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Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

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Three of the Northeast's top poultrymen sat on a Neppco panel in Philadelphia on Tuesday to discuss the future of the poultry industry from Maryland to Maine. The panelists were, from the left, Robert Graybill, Lancaster, president of Pennfield Corporation, Robert Blades, Easton, Md., president of Bayshore Foods, and Herbert C. Hutchings, Jr., Belfast, Maine, general manager of Penobscot Poultry Company.

Long-range Prospects Good, But . . .

Near Term Poultry Outlook Seen Bleak

by Dick Wanner

Poultrymen from all over the Northeast met in Philadelphia on Monday and Tuesday to talk about the state of their industry. It was the 43rd annual convention of the Northeastern Poultry Producers Council (Neppco), which represents poultry growers and allied industrymen from Ohio east and from Virginia north.

Predictions were the order of the two-day session.

At Tuesday's afternoon's outlook session - held, very appropriately, in the Crystal Ballroom of the Ben Franklin Hotel - speakers talked about the future of the economy, feed costs, prices for broilers, eggs and turkeys, and the subject of world foods needs.

Hugh Stokely, a senior vice president and economist for Philadelphia's Girard Bank, told the conventioneers that we're in a recession, not a depression. "It's crucial," he pointed out, "for the public to have confidence that Washington will not permit the economy to slide into depression. The President's program calls for intervention at those points where the pain is most acute - the unemployed, the mortage and building industry, and utilities.

Stokely said the move toward easier credit that the Federal Reserve is making is not inflationary under present circumstances. "A cautious reliquification of the banking system is inescapable at this point. It means that the recession will cause fewer business failures than it otherwise would."

"The test will come this winter, when the banks feel liquid again, but slower business is holding down the money supply and loan demand, and unemployment is up. In the 1970 slowdown, Washington tried to get the economy moving again by stuffing reserves down the banks' throats. That made recession the springboard for reaccelerated inflation."

"But the public will judge the Administration's success in the anti-inflation fight not tomorrow, but in 1976," said Stokely. "That gives policy a longer-term orientation that should rule out a repeat of the 1970 mistake. Since that mistake has been perceived, it is unlikely to be repeated."

Stokely was followed on the dais by Bruno Tasch, materials manager for Agway, Inc., Syracuse, N.Y. Tasch told the group that he believes government actions such as stopping foreign corn and wheat sales, and prior USDA approval for export sales, is a form of export control. Tasch feels these moves should help to

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Korean 4-H Leader Here on U.S. Tour

Two seasoned youth workers had a chance this week to renew a ten-year friendship that started in Korea.

When Darvin Boyd left Korea two years ago, he stepped down from the post of 4-H program director for the American-Korean Foundation. While he served with the AKF, Boyd came to know and respect Kyong Kon Lim, a young man who grew up on a South Korean rice farm. Lim eventually became Boyd's understudy for the program director's job, and when the Ephrata RD1 native returned home, Lim stepped into the vacancy.

The Korean 4-H program is the second largest in the world, with a membership roll exceeded only by that of the United States. The American-Korean Foundation is a non-profit, non-sectarian group founded at the close of the Korean confrontation. Among the foundation's early backers was President Dwight Eisenhower. Originally, the AKF dealt with the immediate problems of a war-ravaged populace, but over the years, the agricultural program has become the largest single AKF project.

Lim works closely with Korean government officials and international 4-H leaders in helping Korea's rural youth develop an awareness of modern farming techniques. There are two principal projects, both of them ambitious ventures that are helping to reshape the face of rural Korea.

A few miles outside of Seoul, is Sosa, there is a training and demonstration farm which is used to train young men and women in the arts of agriculture and leadership. Every year for

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Rutter Children

Showing Guernseys Was Their Summer Project

by: Melissa Piper

It was a busy season for the Rutter family who spent much of their free time this summer and early fall showing their Guernsey cattle at a number of shows. Especially busy on the show circuit this year was fifteen-year-old Cindy and her twelve-year-old brother Timy.

Both Cindy and Timy are members of the York County Dairy Club and the Roundtown Community Dairy Club and participated in the York County Dairy Roundup, the South Central District Show, the York Fair, and the Pa. State 4-H Show held in conjunction with the All American Dairy Show in Harrisburg.

Cindy won a number of prestigious awards with her cattle placing first in the 4-year-old calf class and receiving senior champion and grand champion honors in the Guernsey class at every competition except the All American Show. At the York County Fair she also won the grand champion showmanship honors.

Cindy also traveled to the National Guernsey Show in Columbus, Ohio, where her cow was selected as a member of the state herd

[Continued On Page 18]

Timy, Tina and Cindy (standing) Rutter are the children of Mr. and Mrs. Leo Rutter, 53 Lightner Rd. in York. Over the past few years they have won numerous awards for showing their Guernsey cattle.

Ephrata YF Group To Harvest Eby Corn

The Ephrata Area Young Farmers Association has planned a day of work sharing to harvest the corn crop of Clyde Eby. Eby, a former member and past secretary of the organization, died as a result of injuries received in an October 8 automobile accident.

Charles Ackley, the group's advisor, said they will begin work at 9:00 a.m. this Monday, October 28. Ackley said there are about 75 to 100 acres to bring in, and they'll be working until the job is finished. Volunteer help, as well as corn pickers, wagons and elevators are needed.

Lunch contributions would be welcomed, too, Ackley said. Lunch will be served at the Charles Hackman farm, to the rear of Henry Hoover, Inc. The Eby farm is at 1685 W. Main Street, Ephrata, right next to the Hershey Creamery.

For more information, interested volunteers can call Earl G. Martin at 733-4516, or James Hackman at 733-3498.

Local Livestock Market, Auction News

Lancaster Market

Monday, October 21

	Cattle	Calves	Hogs	Sheep
Today	1547	191	721	170
Last Monday	1005	180	765	153
Last Year	1537	161	763	64
Monday's Auction	716	212	731	170
Last Mon.'s Auc.	500	219	704	173

CATTLE: Compared to last Wednesday slaughter steers mostly steady; cows fully steady, instances 25 higher; bullocks mostly steady; bulls 2.00-5.00 higher, with yield grade 2 mainly 4.00-5.00 higher. Supply included 700 in the afternoon auction.

SLAUGHTER STEERS: Choice 975-1300 lb. 42.35-43.75, few 44.00-44.85; few head Choice 1415-1500 lb. 39.00-39.85; high Good and low Choice 40.00-42.50; Good 950-1275 lb. 35.50-40.50; Standard 32.75-34.00; Utility 800-1050 lb. 22.25-28.00.

SLAUGHTER HEIFERS: Choice 800-950 lb. 40.25-41.25; Standard 24.00-27.50.

COWS: Utility and high dressing Cutter 22.50-25.00, few 25.00-25.50; Cutter 21.00-23.00; Canner and low Cutter 18.00-21.50.

BULLOCKS: Choice 33.75-38.00, few 38.00-39.00; Good 31.50-34.00.

BULLS: Yield grade 1 1200-1700 lb. 33.25-35.25; yield grade 2 950-1400 lb. 29.25-33.00, few 28.00-29.00.

VEAL CALVES: Vealers 1.00-2.00 higher.

VEALERS: Prime 75.00-80.00; Choice 68.00-76.00; Good 53.00-62.00; Standard 38.00-50.00; Utility 95-115 lb. 31.00-35.00, 65-85 lb. 22.00-30.00.

SHEEP: Slaughter lambs 1.00-2.00 higher.

SLAUGHTER LAMBS: Choice 65-100 lb. 38.00-40.50; Good 50-80 lb. 31.50-36.50.

Vintage Auction

Tuesday, October 22

	Cattle	Calves	Sheep
Today	689	690	23
Last Tuesday	766	643	35
Last Year	1048	703	23

CATTLE: Compared to last Tuesday slaughter steers weak to mostly 50 lower, instances 1.00 lower; cows 1.00-2.00 lower; bullocks steady to weak; bulls 1.00-2.00 higher with yield grade 2 mostly 2.00 higher. Supply included 38 per cent cows.

SLAUGHTER STEERS: Choice 975-1250 lb. 41.00-43.50, few 43.75-45.35; part load Choice including couple Prime 1380-1510 lb. yield grade 4-5 37.85-40.00; high Good and low Choice 950-1250 lb. 38.50-42.25; Good 33.25-40.00; Standard 30.00-35.50; Utility 850-1050 lb. 22.00-28.50.

COWS: Utility and high dressing Cutter 22.25-23.75, few 24.00-24.25, couple 25.60-25.85; Cutter 20.50-22.25; Canner and low Cutter 18.00-21.00.

BULLOCKS: Choice 950-1250 lb. 35.00-37.50; Good 30.50-33.50, few Standard 28.50-30.00.

BULLS: Yield grade 1 1200-1700 lb. 32.25-34.00, couple 34.75-35.85; yield grade 2 1000-1450 lb. 29.00-32.00, several 850-1000 lb. 27.00-29.00.

VEAL CALVES: Vealers 1.00-3.00 lower, instances 5.00 lower on Utility. Supply included 378 graded calves. Bulk of the graded calves sold for slaughter with only a few lots 100-115 lb. bull calves sold to return to farm.

VEALERS: Choice 54.00-60.00; individual Prime 75.00; Good 42.00-53.00; Standard 35.00-42.00; Utility 90-120 lb. 26.00-34.00, 65-85 lb. 19.00-27.00.

RETURNED TO FARM: Few lots 100-115 lb. bull calves 35.00-38.50.

SHEEP: Few head Good and Choice 60-95 lb. wooled slaughter lambs 32.00-38.00, few head slaughter ewes 7.00-11.00.

Lebanon Valley Livestock

October 22

CATTLE 384. Supply included 88 feeder cattle; bulk of which sold by the head. Compared with last Tuesday's market, slaughter steers steady to $1.50 lower. Slaughter cows $1.50 to $2 lower. Slaughter bullocks & bulls about steady. Choice slaughter steers 40.10-43.00, Good 37.35-40.50, Standard 32.75-37.60, couple Utility 27.10 and 27.25. Individual Choice slaughter heifer at 38.75, few Good 30.10-31.35, few Standard 26.00-30.35, few Utility 22.25-25.10. Utility & High Dressing Cutter slaughter cows 22.10-24.25, Cutters 20.25-22.60, Canners 18.25-20.00, Shells down to 15.25. Couple Choice slaughter bullocks 35.75 and 36.60, few Good 32.75-35.35, Standard 29.00-31.10, Utility 24.75-28.25. Yield Grade No. 1 1130-1825 lbs. slaughter bulls 27.10-32.50; yield grade No. 2 1040-1410 lbs. 23.00-27.00. Good 375-660 lbs. feeder steers 27.50-28.35; few Good 445-505 lbs. feeder bulls 29.10-29.50.

CALVES 241. Vealers steady to $4 lower. Good vealers 47.00-56.00, Standard 40.00-48.00, Utility 90-120 lbs. 28.00-36.50, 70-85 lbs. 25.00-29.00, 50-65 lbs. 23.50-26.50. Farm calves, holstein bulls 90-125 lbs. 29.50-38.50.

SHEEP 15. Few Choice 85-90 lbs. wooled slaughter lambs 34.00-36.00, few Good 65-85 lbs. 28.00-30.00. Few Slaughter ewes 8.50-12.00.

Lancaster Auction

Wednesday, October 23

	Cattle	Calves	Hogs	Sheep
Today	831	117	713	73
Last Wed.	1017	94	620	4
Last Year	886	79	399	43
Wed.'s Auc.	370	112	763	101
Last Wed.'s Auc.	530	128	726	20

CATTLE: Compared to Monday small supply slaughter steers uneven, Choice 50-1.00 lower, other grades mostly steady; cows 50-1.00 lower; bullocks 50-1.00 higher; bulls 1.00 lower, instances 2.00 lower.

SLAUGHTER STEERS: Choice 1000-1250 lb. 40.50-41.85, couple 42.00-43.00, two head Choice yield grade 2 44.25-45.50; high Good and low Choice 38.50-40.60; Good 33.75-39.25; few Standard 30.75-34.50.

SLAUGHTER HEIFERS: Good 700-950 lb. 32.00-36.25.

COWS: Utility and high dressing Cutter 21.00-23.25, couple 23.25-23.75; Cutter 20.00-22.50; Canner and low Cutter 17.50-20.00; few Commercial yield grade 4-5 14.75-18.50.

BULLOCKS: Choice 900-1200 lb. 35.50-36.75, couple 41.25-41.50; Good 32.75-34.50.

BULLS: Yield grade 1 1200-1850 lb. 32.25-34.00; yield grade 2 1000-1400 lb. 28.00-32.00.

VEAL CALVES: Vealers 1.00-2.00 lower.

VEALERS: Choice 62.00-65.00, couple Prime 72.00-77.00; Good 50.00-60.00; Standard 35.00-45.00; Utility 90-120 lb. 28.00-30.00.

SHEEP: Small supply wooled lambs 2.00-3.00 lower; slaughter ewes mostly steady.

WOOLED LAMBS: Couple lots Choice 70-90 lb. 33.00; Good 60-95 lb. 30.00-33.00.

SLAUGHTER EWES: Utility and Good 10.00-14.50.

New Holland Auction

Thursday, October 24

	Cattle	Calves	Sheep
Today	914	506	21
Last Thursday	1030	500	25
Last Year	961	499	22

CATTLE: Compared to last Thursday slaughter steers 50 to fully 1.00 lower; cows 1-2.00 lower, instances 3.00 lower on Utility; Bullocks fully steady, instances 50 higher on Good; Bulls 1-2.00 lower, instances 4.00 lower on yield grade 1. Supply included 37 per cent cows and 18 per cent bulls.

SLAUGHTER STEERS: Choice 950-1250 lb. 41.25-43.75, few 44.00-44.25; high Good and low Choice 39.75-41.50; Good 35.00-39.50; Standard 31.00-36.50; Utility 22.50-28.75.

SLAUGHTER HEIFERS: Good 825-870 lb. 32.25-35.85, one lot Choice 860 lb. 37.00.

COWS: Utility and high dressing Cutter 21.00-23.25, few 23.25-23.50; Cutter 19.75-22.25; Canner and low Cutter 17.00-20.00.

BULLOCKS: Choice 900-1200 lb. 35.00-38.50, few 39.00-42.00; Good 31.00-34.50.

BULLS: Yield grade 1 1150-1750 lb. 32.75-35.25, few 36.00-37.25; yield grade 2 1000-1400 lb. 28.75-33.50, few 800-1000 lb. 25.85-29.00.

VEAL CALVES: Vealers 1-3.00 lower, instances 8.00 lower on Utility; Choice and Prime in short supply.

VEALERS: Choice 52.00-57.00, couple Prime 65.00-71.00; Good 45.00-52.00; Standard 31.00-42.00; Utility 90-120 lb. 26.00-29.00, 65-85 lb. 20.00-25.00.

RETURNED TO FARM: Few 90-115 lb. Holstein heifers and bulls 30.00-35.00.

SHEEP: Insufficient volume of any one class for a market test.

Composite Report

Friday, October 25

	Cattle	Calves
This Week	4900	1525
Last Week	4933	1419
Last Year	5813	1452

CATTLE: Slaughter steers 50 to mostly 1.00 lower; cows 1.00-2.00 lower, extremes 3.00 lower on Utility; bullocks steady to 50 higher, instances 1.00 higher; bulls 1.00-2.00 lower, instances 4.00 lower than last week's high close. Supply included as estimated 30 per cent slaughter steers, 20 per cent cows, 15 per cent bulls with the balance mainly feeder steers.

SLAUGHTER STEERS: Choice 975-1300 lb. 40.50-43.75, few 44.00-44.25, couple 44.75- couple 44.75-45.50; high Good and low Choice 38.50-42.25; Good 33.25-40.00; Standard 31.00-36.50; Utility 800-1050 lb. 22.00-28.50.

SLAUGHTER HEIFERS: Choice 800-950 lb. 37.00-41.25; Good 32.00-36.25; Standard 24.00-27.50.

COWS: Utility and high dressing Cutter 21.00-23.25, few 23.25-24.25, extremes on Monday 25.00-25.50; Cutter 19.75-22.25; Canner and low Cutter 17.00-20.00.

BULLOCKS: Choice 900-1250 lb. 34.50-38.50, few 39.00-41.50; Good 31.00-34.50.

BULLS: Yield grade 1 1200-1850 lb. 32.25-35.25, few 36.00-37.25; yield grade 2 1000-1400 lb. 28.75-33.50, few 800-1000 lb. 25.85-29.00.

VEAL CALVES: Vealers 1.00-20.00 lower, extremes as much as 8.00 lower on Utility. Choice and Prime continue to be in short supply. Bulk of 85-115 lb. Utility being sold for slaughter with only a few, mainly bull calves, being returned to farm.

VEALERS: Choice 52.00-65.00; few Prime 65.00-77.00 with around 15 head on Monday 77.00-80.00; Good 45.00-55.00; Standard 31.00-45.00; Utility 90-120 lb. 26.00-30.00, 65-85 lb. 20.00-25.00.

RETURNED TO FARM: Few lots 100-115 lb. bull calves 33.00-38.50.

HAY MARKETS

Paul Z. Martin

Wednesday, Oct. 23

10 loads of hay sold as follows:

Alfalfa 71 and 92; Timothy 55 and 64; Mixed Hay 60; Straw 38, 48, and 60; Mulch Hay 41.

Green Dragon

20 loads Hay.

Alfalfa, few loads 40.00-45.00; Timothy, couple loads 54.00 & 57.00; Mixed Hay 35.00-55.00, one load 84.00; Stubble Hay, couple loads 40.00 & 48.00; Straw, 5 loads 40.00-47.00; Corn, (new), one load at 61.00, old, 2 loads 109.00 and 130.00.

Regional

(All hay No. 2 and better, prices paid by dealers at the farm, price per ton.)

Hay and Straw steady.

Alfalfa 50.00-60.00; Mixed hay 35.00-45.00; Timothy hay 30.00-40.00; Straw 28.00-35.00; Mulch 20.00-28.00.

New Holland

October 21

PRICES PER TON:

16 loads hay.

Alfalfa, few loads 46.00-68.00; Timothy, few loads 35.00-42.00; Mixed hay, few loads 36.00-59.00; Clover, 1 load at 54.00; Straw, 1 load at 41.50; New Corn, 1 load at 75.00; Oats, 54 bushel at $2 per bushel; Timothy Seed - 9 bags - $16.50 per bag.

New Holland Dairy Auction

Monday, October 21

Reported receipts of 145 cows, 3 heifers and 5 bulls. Market steady.

Load of Franklin County cows, springers 410-695.

Load of New York Cows springers, 400-660.

Herd dispersal of 26 head from Lycoming County in all stages of production 225-675.

Locally consigned cows 350-715, springing heifers 425-575, bulls 225-395.

Sparkle Mystery

Serve Champagne chilled This wine delight sparkles so much because it ferments twice — both before and after bottling.

Local Grain

Thursday, October 24

These prices are made up of the average prices quoted by a number of participating local feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn which is per ton.

The average local grain prices quoted Thursday, October 24, 1974 are as follows:

	Bid+	Offered+
Ear Corn		
Old Crop	89.00	101.00
New Crop	61.00	70.00
Shelled Corn	3.43	3.71
Oats, Local	1.92	2.12
Western	2.23	2.43
Barley	2.51	2.75
Wheat, Feed	4.11	4.52
Millers	4.36	—

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

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Every Wednesday At 9.00 A.M
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10 mi East of Lancaster on Rt 30

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Horse Sale — MONDAY at 10:00 A.M.
Hay, Straw & Ear Corn — MONDAY 11:00 A.M.
Dairy Sale — WEDNESDAY at 12:30 P.M.
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THURSDAY at 12:00 Noon
NEW HOLLAND SALES STABLES INC.
New Holland, Penna.
Abram W. Diffenbach, Manager Phone: 717-354-4341

HOG PRICES

Lancaster Market

HOGS: Barrows and Gilts uneven, US 1-2 50-1.00 higher, US 2-3 200-250 lb. 1.00-2.00 higher.

BARROWS AND GILTS: US 1 205-225 lb. 42.75-43.00; US 1-2 200-240 lb. 41.75-42.00; US 2-3 200-250 lb. 41.25-41.75.

Vintage Auction

October 19, 1974

HOGS 722: Compared with last Saturday's market. Barrows & Gilts 50c to $1 lower. US No. 1-2 210-240 lbs. 41.60-42.25, No. 1-3 190-245 lbs. 40.60-41.10, No. 2-4 160-180 lbs. 38.00-40.50. SOWS: US No. 1-3 370-470 lbs. 33.25-33.75. Boars: Light weights 32.00-37.75.

October 23, 1974

HOGS 500: Compared with last Wednesday's market. Barrows & Gilts: Fully $2 higher. US No. 1-2 200-240 lbs. 43.00-43.85, No. 1-3 200-250 lbs. 42.00-43.00. US No. 1-3 300-550 lbs. sows 30.00-34.00. Boars 25.00-26.50, few 26.75.

Lancaster Auction

HOGS: Barrows and Gilts strong to 50 higher.

BARROWS AND GILTS: US 1 205-225 lb. 43.00-43.50; US 1-2 200-240 lb. 42.25-42.75; US 2-3 200-255 lb. 41.50-42.25.

Leb. Valley Auction

HOGS 406. Barrows & Gilts $2 to $2.50 higher. US No. 1-3 195-235 lbs. barrows & gilts 43.00-43.75, No. 2-3 190-255 lbs. 42.35-43.25, Lot No. 2-4 180 lbs. 41.10. US No. 1-3 300-535 lbs. sows 29.50-34.25. Boars 23.25-30.50.

FEEDER PIGS 88. US No. 1-3 20-35 lbs. feeder pigs 5.00-11.00 per head, No. 1-3 35-40 lbs. 12.00-13.50 per head.

New Holland Auction

October 21, 1974

HOGS 1359: Compared with last Monday's market. Barrows & Gilts $1.25 to $2 higher. US No. 1-2 200-240 lbs. 41.75-42.50, No. 1-3 200-250 lbs. 41.25-41.75, No. 2-3 220-270 lbs. 40.00-41.25, No. 2-4 160-190 lbs. 39.00-41.25. SOWS: US No. 1-3 300-550 lbs. 27.00-34.00. Boars: 26.00-34.00.

Peoria Auction

PEORIA HOGS: 3500

Barrows and Gilts opening mostly steady.

BARROWS AND GILTS: US 1-3 210-250 41.00-41.50.

Indianapolis Auction

INDIANAPOLIS HOGS: 1500

Barrows and Gilts slow, mostly 50 lower than Wednesday's bulk sales.

BARROWS AND GILTS: One lot US 1-2 Near 210 41.75; US 1-3 200-260 41.00-41.50.

St. Louis Auction

ST. LOUIS HOGS: 5000.

Barrows and Gilts 50 lower.

BARROWS AND GILTS: US 1-2 210-240 41.25-41.50; US 1-3 200-250 41.00-41.25; 185-195 39.00-40.00.

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Park Myers, Sales Mgr Private Sales Daily

New York Dressed Meats

Thursday, October 24

Compared with Wednesday: Prices unchanged for all fresh meats; however, general market tone on weak side. Beef continues under pressure while small stock classes and pork cleared slowly. Pork Hams pretty well cleared while loins holding slow.

Steer Beef

Prime 600-900 lbs. $67.00-68.00; Choice 600-700 66.50-67.50, 700-800 65.00-66.50; 800-900 63.50-64.50; Good 500-800 62.00-63.00.

Heifer Beef

Choice 500-700 lbs. 63.00-64.00.

Calf (Skin Off)

Choice 150-350 lbs. 62.00-70.00; Good 150-350 52.00-58.00; Standard 150-350 50.00-53.00.

Veal (Skin Off)

Choice 90-150 lbs. 90.00-97.00; Good 60-90 75.00-84.00; Standard 60-120 65.00-70.00.

Lamb

Choice & Prime 30-55 82.00-84.00; 55-65 81.00-83.00.

Choice Beef Cuts

Hinds (Steer) 145-190 lbs. 79.00-80.00; Arm Chucks 90-105 56.00-59.00; Ribs (7-Rib) 34-40 85.00-88.00; Loins (TRMD) 50-70 97.00-100.00; Rounds (Steer) 70-95 77.00-79.00; Full Plates 34.00-35.00; Hinds (Heifer) 120-170 78.00-79.00.

Pork Cuts (Fresh)

Loins (Regular) 8-14 80.00-82.00, 14-17 79.00-81.00; Picnics (Regular) 4-8 48.00-51.00; Boston Butts 4-8 64.00-67.00; Spareribs 3 lbs. down 75.00-79.00; Hams (Skinned) 14-17 70.00-73.00; 17-20 69.00-71.00.

New Holland Horse Auction

Wednesday, October 23

Reported receipts of 473 head of horses, mules and ponies.

Market steady with last week's.

Load of New York driving horses 175-235.

Load of Ohio driving horses 150-250.

Load of Kansas riding horses 160-335.

Load of Ohio riding horses 145-300.

Local work horses 260-575, pairs 630-1100, driving horses 175-590, riding horses 160-215, better horses 225-405, lightweight killers 10-15, heavyweight killers 17-19, geldings 10-15, mare ponies 10-20, colts 5-15 and larger ponies 45-75.

Peoria Cattle

Thursday, October 24

CATTLE: Receipts 3900 this week, 5300 last week and 4350 a year ago.

Slaughter steers through midweek 50, instances 1.00 lower. Slaughter heifers steady to 50 lower. Cows 1.00-1.50 lower. Bulls 50-1.00 lower. Receipts about 70 pct. slaughter steers, 15 pct. heifers and the balance cows and bulls. Trading was slow early in the week. Sharply lower bids on cattle in the major production areas early in the week, along with active harvest operations, affectively reduced the number of cattle moving to slaughter and this forced buyers the market to rebuild inventories on Wednesday.

SLAUGHTER STEERS: Choice 975-1200 pounds 2-4, at midweek, mostly 40.00-41.00; few 39.50 and couple loads 41.25 and 41.50. Monday, some choice and Prime 42.00-42.50. Some mostly high Choice and Prime 1300-1340 pounds mostly 4, Wednesday 40.00-40.50. Mixed Good and Choice 950-1100 pounds 38.00-40.00. Good 35.00-38.00. Some standard and Good Holsteins 900-1200 pounds 34.00-36.50.

SLAUGHTER HEIFERS: On Wednesday, Choice and Few Prime 850-975 pounds 2-4, 37.25-39.00, load 39.25; on Monday few loads 39.50-40.00. One small lot 40.50. Mixed Good and Choice 775-900 pounds 36.00-37.50. Good 32.00-36.00.

COWS: Utility and commercial 18.50-20.00, few 21.00. Early few high dressing utility 22.00-23.00. Cutter 15.50-19.00.

BULLS: 1-2, 1050-1800 pounds 25.00-28.50; few down to 23.00-24.00. Individual yield grade 1, 38.00.

Futures Trading

(Closing bids as of Thursday, October 10)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
October				
November			3.57	53.70
December	42.80	43.65		63.35
January			3.70	65.30
February	44.12	46.10		63.50
March			4.37	65.65
April	43.97	45.40	4.82	60.05
May			5.79	60.00
June	45.02	47.45		61.00
July		48.50		
August	44.75	47.00		

Trend — Cattle are Lower, Hogs are Lower, Potatoes are Steady, and Eggs are Mixed.

Markets Provided by Commodity Department Reynolds Securities, Inc.

Chicago Grain Futures

(Closing bids as of Thursday, October 17)

	Corn	Wheat	Soybeans	Soybean Meal
October				170.20
November			8.10	
December	3.72	5.26½		
January 1975			8.27	170.50
March	3.81	5.44½	8.38	178.50
May	3.84¼	5.46½	8.46¾	185.00
July	3.84¾	4.99½	8.49	185.00
September	3.72	5.06	8.45	187.00

Trend — Corn is Lower, Wheat is Steady, Soybeans are Lower, and Soybean Meal is Lower.

Markets Provided by Commodity Department Reynolds Securities, Inc.

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspections

	CATTLE	HOGS	SHEEP
Week to Date	520,000	1,187,000	141,000
Same Period Last Week	527,000	1,211,000	146,000
Same Period Last Year	438,000	1,025,000	138,000

Leesport Livestock Auction

Leesport, Penna.
October 23

CATTLE 418. Supply included 235 head feeder cattle. Compared with last Wednesday's market, slaughter steers mostly steady. Slaughter cows $1.25 to $1.50 lower. Individual Prime slaughter steer at 45.00, few Choice 40.50-42.10, Good 37.25-41.25, Standard 32.00-37.25, few Utility 28.00-30.25. Few Good & Choice slaughter heifers 34.00-38.75. Utility & High Dressing Cutter slaughter cows 22.25-23.35, few 24.75-25.00, Commercial 20.00-23.35, Cutters 21.00-22.75, Canners 18.50-20.85, Shells down to 16.00. Few Good slaughter bullocks 32.25-36.75, few Standard 29.00-33.50, Few Utility 21.00-26.10. Individual Yield Grade No. 2 1515 lbs. slaughter bull at 30.00. Choice 395-540 lbs. feeder steers 32.00-33.25, few to 35.50, Good & Choice 360-400 lbs. 30.50-33.75, Good 350-650 lbs. 30.25-33.50; Choice 365-750 lbs. feeder bulls 30.00-33.85, few to 35.50, Good 400-750 lbs. 28.00-31.00.

CALVES 131. Vealers grading Utility $1 to $3 lower. Individual Choice vealer at 62.00, Good 50.00-57.00, Standard 37.00-50.00, Utility 90-130 lbs. 29.00-37.00, 70-85 lbs. 23.00-30.00.

HOGS 274. Barrows & Gilts mostly $1.25 to $1.50 higher. US No. 1-2 200-235 lbs. barrows & gilts 43.00-43.50, No. 1-3 200-245 lbs. 42.35-53.25, No. 2-3 205-250 lbs. 41.00-42.10, No. 2-4 230-300 lbs. 38.00-40.75, few No. 2-4 180-200 lbs. 38.75-41.00. US No. 1-3 250-530 lbs. sows 32.00-35.00, few to 37.75, few No. 2-3 440-650 lbs. 30.00-32.00. Few Boars 23.00-28.00.

FEEDER PIGS 154. US No. 1-3 15-35 lbs. feeder pigs 5.50-10.50 per head, No. 1-3 35-50 lbs. 15.00-20.50, No. 1-3 50-70 lbs. 25.50-28.50 per head.

SHEEP 66. Choice 70-95 lbs. wooled slaughter lambs 35.00-38.50, individual at 41.00, individual new crop lamb 40 lbs. at 55.00, Good 60-90 lbs. wooled slaughter lambs 28.00-33.00, Utility 40-75 lbs. 20.00-25.00. Few Slaughter ewes & bucks 12.00-21.00.

IMPORTANT NOTICE

LET US HANDLE YOUR FEEDER PIGS

NEXT FEEDER PIG SALE TUES., NOV. 5

As a result of increased receipts and popular demand on the part of both buyers and seller, Bi-monthly Feeder Pig Sales will be held at the Lancaster Stockyards.

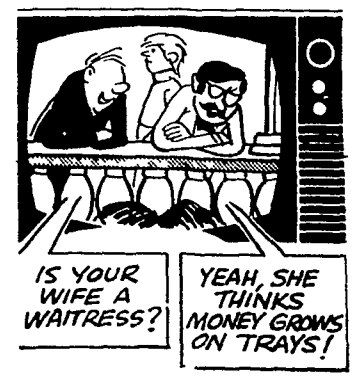
Feeder pigs consigned to Walter M. Dunlap and Sons must arrive at the stockyards between 7 A.M. and 11 A.M. the day of the sale. Upon arrival they will be inspected by a veterinarian, tagged, and state graded.

The two sales scheduled for November will be held on Tuesday, the 5th, and Tuesday, the 19th, starting at 1 P.M. Consignors wishing to tag their pigs on the farm can get the tags at the state office at the stockyards, not later than 4 P.M. any day preceding the sale, thereby saving 25 cents per pig.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff, and for further information call 717—397-5136.

WALTER M. DUNLAP & SONS

Capable Service To The Livestock Industry Since 1898



Poultry Market Reports

WEEKLY NEW YORK EGG MARKET

Monday, October 21 to Friday, October 25

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Ex. Large	64	64	64	64	64
Large	63	63	63	63	63
Mediums	60	60	60	61	61
Pullets	45	47	47	47	47
Peewees	30	32	32	32	32
BROWN					
Large	67	68	68	68	69
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	55	55	55	56	56
Checks	36	36	36	36	35

Tone - Small sizes closely cleared.
Large whites irregular.

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NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs, (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Wednesday	Friday
Extra Large	51 lbs.	0	0
Class 1 - Large	48 lbs.	54	54
Class 3 - Medium	42 lbs.	52	52
Class 4 - Small	39 lbs.	39	39
Breaking Stock	48 lbs.	44	44
Checks	48 lbs.	38	37

Oklahoma City

Thursday, October 24

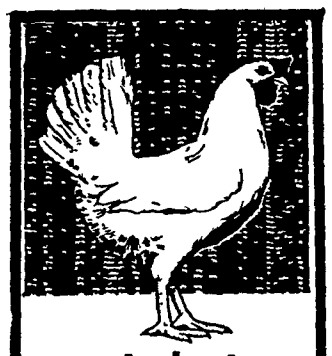
Estimated Receipts 12,500

Moderately active, feeder cattle and calves grading choice, few prime, strong to 50 cents higher compared to Wednesday's low time; good and low choice offerings generally steady; majority receipts mixed good and choice and choice, end of prime, 350-750 pound steers and 350-650 pound heifers; fairly large attendance buyers.

FEEDER STEERS: Choice, end of Prime, 300-500 pound 29.25-34.50, few packages 372-440 35.00-35.25; 500-700 29.25-33.50, few 500-560 33.75-34.65; 700-982 30.50-33.10; Mixed Good and Choice 300-500 27.00-29.25; 500-700 26.50-30.00; Good 300-500 23.00-26.00; 500-800 24.00-26.50, Few Good 589-882 Holstein Steers 21.70-22.20.

FEEDER HEIFERS: Choice 300-500 23.50-26.00, Few Choice, end of Prime, 395-500 26.40-27.00; 500-737 24.00-27.00, loads and part loads 632-737 fleshy heifers 27.50-28.50; Mixed Good and Choice 300-500 21.00-23.75; 500-835 22.50-24.25; Good 390-450 21.25-21.75, few 670-802 20.75-20.80.

FOR THE WEEK: Compared to late last week, feeder steers over 700 pound fully steady; Choice offerings under 700 lb. steady to 50c lower, some good grades 1.00 lower. Slaughter cow numbers the largest for any week to date this year totaling 4,200 head with resulting trade mostly 2.00 lower, some sales 2.50 off; bulls 1.00 lower. Salable receipts near 30,500 head compared to 22,852 last week and 24,558 the comparable week a year ago. Cows comprised 14 percent cattle receipts and feeders 85 percent of the total.



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Fogelsville

Sale of October 22, 1974

(Prices paid dock weights, cents per pound, except where noted.)

Hens, heavy type 6-16, mostly 8-12; Pullets 11-50, mostly 40-45; Roasters 48-51½; Ducks 40-50; Drakes 44½-54; Turkeys, Toms 10-29; Turkeys - Hens 38-44; Rabbits 18-49; Pigeons (per pr.) 1.31-3.00½.

Total coops sold 505.

Poultry received Monday 7 p.m. to 10:30 p.m. Tuesday 7 a.m. to 12 Noon. Sale at 11:30 a.m.

Directions — Take Rt. 222 thruway. Exit at Fogelsville exit. North to stoplight in Fogelsville, turn left, proceed one mile.

Baltimore Eggs

Wednesday, Oct. 23

Market about steady. Demand is irregular and mostly fair. Where large are featured consumer response is good. Supplies are adequate.

Cartoned Eggs: Prices to Retailers, State Graded (min one case sale) White.

Grade A Large 70-76, mostly 70-72.

Grade A Medium 67-73, mostly 67-69.

Omaha Cattle

Thursday, October 24

Weekly 51 - Cattle - Compared with last weeks close -

Slaughter steers and heifers 50-75 cents higher, as compared previous Wednesday or mostly 25 cents higher than closing trade on limited supplies. Cows 1.00-2.50 lower with utility and commercial frequently sharing in greatest decline. Bulls steady to 1.00 higher.

Four day receipts 15,600 as compared 16,200 previous week and 18,400 a year ago. Slaughter steers approximately 30 percent weeks supply, Heifers 24 percent.

STEERS: Load average and High-Choice 1146 pounds 3 41.25 late. Fourteen loads Choice and Prime 1082-1206 3-4 40.25-41.00 during week, four loads choice and prime 1320-1376 lbs. 3-5 39.00 and load prime 1527 lbs. yield grade 5 35.00. Choice 975-1325 2-4 closed 39.50-41.00, two loads 1164 2-3 for Canadian shipment 41.50. Occasional loads mostly Choice 925-975 3 38.50-39.00. Mixed Good and Choice 950-1225 lbs. 38.50-39.75. Good 35.25-38.50, 1250-1424 lbs. holsteins 36.50-37.00 Standard and low-good 33.50-35.00.

Average cost slaughter steers first three days 38.85 average weight 1126 pounds as compared 39.11 and 1102 lbs. previous week and 41.46 and 1103 a year ago.

HEIFERS: Moderate volume High-Choice and Prime 836-1121 pounds 38.75-39.25 during week, load 1200 4-5 36.00. Choice 850-1050 3-4 closed 38.50-40.00. Mixed Good and choice 750-975 lbs. 37.00-38.25. Good 33.00-36.50. Small lots Standard and Good 32.00-33.50.

COWS: Utility and commercial 18.00-20.50, a few utility dairybreds 21.00. Canner and cutter 15.00-18.00, mixed cutter and low-utility 18.25-18.50. Shelly canner 13.00-14.50.

BULLS: 1 & 2 1400-1800 pounds 24.00-27.00, a few 1 28.00-29.00.

TRY A CLASSIFIED

Lancaster Farming

P.O. Box 266 - Lititz, Pa. 17543
Office: 22 E. Main St., Lititz, Pa. 17543
Record-Express Office Bldg.
Phone: Lancaster 717-394-3047
or Lititz 717-626-2191
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Philadelphia Eggs

Wednesday, Oct. 23

Prices unchanged. Cartoning demand no better than fair. Offerings of all sizes fully adequate. Undertone about steady.

Prices to Retailers: Sales to volume buyers, consumers grades white eggs in cartons, delivered: Store Door, A Extra Large 68-69½; A Large 67-68½; A Medium 62-63½.

Eastern Pa. & N. J.

Live Poultry Report
Wednesday, Oct. 23

Eastern Pennsylvania and New Jersey live poultry report:

Prices unchanged. Farm offerings light and short of processor needs as they continue to operate only part-time. Offerings of heavy type barely adequate for a fair call.

Prices paid at farm: Light Type Hens 6-8, mostly 7 in PA; mostly 6½-7 in N.J.

Heavy Type Hens TFEWR.

NEW ENGLAND WEEKLY SHELL EGG REPORT

Tuesday, October 22, 1974

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores:

	EX LARGE	LARGE	MEDIUM	SMALL
MASS+	72-76	70-74	66-70	47-56
Mostly	73-75	71-73	67-69	
NEW HAMP				
Mostly		(Not Available)		
R. I.	76-77	74-75	70-71	57-58
VERMONT	74-84	72-82	68-80	
Mostly	74-81	72-79	68-74	
MAINE	74-76	72-74	68-70	55-57

+Includes Central and Western Sections Only.

Delmarva

Broiler-Fryer Market
Wednesday, Oct. 23

Ready to cook movement continues fairly good with nightly clearances satisfactory. Slaughter schedules moderate and in line with needs. Today's less than trucklot asking prices generally held unchanged on both Plant and US Grade A. Occasional early trading for next week noted at 39 cents on Plant Grade. Live supplies fully adequate for needs at weights in a wide range. Undertone fully steady to firm. Negotiated trucklot prices 2-3 lb. ready to cook broiler-fryers for delivery next week: US Grade A none; Plant Grade 39.

Current broiler-fryer negotiated prcs for immediate delivery mostly multiple-drop shipments to New York City from Delmarva:

Range: US Grade A 40-42; Plant Grade 39-41; Premium US Grade A 42-45; Premium Plant Grade 40-43.

Wtd. Avg: US Grade A 40.70; Plant Grade 39.97; Premium US Grade A 44.01; Premium Plant Grade 42.59.

Read Lancaster Farming For Full Market Reports

Baltimore USDA

October 21

Cattle 300. Slaughter steers & heifers strong to 50 cents higher; other classes being held for AM Auction. Supply 35 percent slaughter steers & heifers, 45 percent cows, 15 percent feeder cattle, balance bulls. Cows at AM Auction mostly $1 lower; few bulls steady; feeder cattle fully steady.

STEERS: Choice yield grade 2-4 1025-1100 lbs. 42.00-43.50, Good & Choice 1000-1275 lbs. 38.50-40.00, Good 900-1300 lbs. 33.00-38.00, few Standard holsteins 24.25-27.00. HEIFERS: Good & Choice yield grade 2-4 835-900 lbs. 38.25-40.00. COWS: Utility 21.00-24.85, Commercial yield grade 3-5 18.00-20.50, Cutters 18.50-21.50, Canner & Low Cutters 16.00-18.50. BULLS: Few Yield Grade No. 1 1370-1535 lbs. 28.85-30.85; yield grade No. 2 26.85-27.25. FEEDER CATTLE: Few Good steers 550-750 lbs. 28.00-30.75, individual 1625 lbs. Choice 33.25; Good heifers 385-575 lbs. 20.50-23.25, Choice bull calves 427-545 lbs. 26.50-29.50.

HOGS 500. Barrows & Gilts uneven, averaging steady. US No. 1-3 200-230 lbs. 40.75-41.25, 25 head 41.35, No. 2-3 230-250 lbs. 40.25-41.00, No. 2-4 250-270 lbs. 39.50-40.50.

SOWS: 50 cents lower. US No. 1-3 300-600 lbs. 31.00-33.00.

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And if you do this regularly, you'll be taking a strong individual shot at our number one enemy.

Because Commonwealth National supports the president's war against inflation, we want to remind you of some of the other things he's asked us all to do:

- Use credit wisely.
- Shop wisely; be a bargain hunter.
- Be a do-it-yourselfer.
- Look at our food budgets carefully, and if we can't cut them—some of us can't—he asks that we try to cut the food we waste by five percent.
- He asks that we cut the miles we drive . . . car pool and walk more.
- And that we heat less as well as drive less.
- He also asks that we all wear the WIN button.

Enlist in the war on inflation, get your WIN button today at any Commonwealth National office. They're free. And you don't have to be a Commonwealth customer to get one.

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Happy to help you WIN in south central Pennsylvania.

Special Feeder Sales

Special Feeder Calf Sales
Galax, Virginia:
October 10

There were 1036 head sold.

"NOTE" All Steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's standards and sold by the hundredweight.

STEERS: Choice and Fancy 300-400 lbs. 31.00-35.00, 405-500 lbs. 32.50-34.50, 505-600 lbs. 31.00-35.25; Good 300-400 lbs. 30.00-34.00, 405-500 lbs. 30.50-34.00, 505-600 lbs. 29.25-32.75; Medium 300-400 lbs. 27.00-33.00, 405-500 lbs. 28.00-32.50, 505-600 26.00-29.75.

HEIFERS: Choice and Fancy 300-400 lbs. 20.50-23.50, 405-500 lbs. 20.00-27.25, 505-600 lbs. 21.50-25.00; Good 300-400 lbs. 20.00-23.50, 405-500 lbs. 19.00-21.00, 505-600 lbs. 19.50-21.75; Medium 300-400 lbs. 18.00-19.50, 405-500 lbs. 17.50-18.00, 505-600 lbs. 17.00-18.00.

Narrows, Virginia:
October 15

There were 459 head sold.

STEERS: Choice and Fancy 300-400 lbs. 31.50-32.25, 405-500 lbs. 32.00-35.75, 505-600 lbs. 35.00-35.50, 600-700 lbs. 34.25-34.75; Good 300-400 lbs. 29.25, 405-500 lbs. 29.75-30.50, 505-600 lbs. 35.00; Medium 300-400 lbs. 29.50, 405-500 lbs. 29.75-30.50, 505-600 lbs. 28.00-29.50, 600-700 lbs. 26.00-29.00.

HEIFERS: Choice and Fancy 300-400 lbs. 21.00-21.75, 405-500 lbs. 23.00-23.50, 505-600 lbs. 22,50-24.50, 600-700 lbs. 22.75-23.25; Good 300-400 lbs. 21.00-22.25, 405-500 lbs. 21.50-22.50, 505-600 lbs. 23.00-23.25; Medium 300-400 lbs. 20.50, 405-500 lbs. 18.00-21.50, 505-600 lbs. 22.00-23.00.

Special Feeder Calf Sale
Wytheville, Virginia:
October 11

There were 1014 head sold. All steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's standards and sold by the hundredweight.

STEERS: Choice and Fancy 300-400 lbs. 34.50-35.50, 400-500 lbs. 32.75-37.25, 500-600 lbs. 32.50-35.00; Good 300-400 lbs. 32.50-34.00, 400-500 lbs. 30.60-34.50, 500-600 lbs. 31.00-31.50; Medium 300-400 lbs. 26.00-30.50, 400-500 lbs. 28.00-32.50, 500-600 lbs. 26.50-27.75.

HEIFERS: Choice and Fancy 300-400 lbs. 23.00-25.00, 400-500 lbs. 22.00-26.80, 500-600 lbs. 25.00-27.00; Good 300-400 lbs. 18.75-23.00; 400-500 lbs. 22.50-25.75; Medium 300-400 lbs. 18.00-19.25, 400-500 lbs. 21.00-24.25, 500-600 lbs. 19.25-23.25.

Special Feeder Yearling Steers Sale
Abingdon, Virginia:
October 15

There were 1900 head sold. All steers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC standards and sold by the hundredweight.

STEERS: Choice and Fancy 500-700 lbs. 30.25-31.00, 700-800 lbs. 29.25-32.50, 800-

(Continued on Page 6)

THE OLD FARMER'S ALMANAC

OCT. 28-NOV. 3, 1974

Two-blanket nights now.

Prune grapevines now . . . Harry Truman assassination attempt failed Oct. 3, 1950 . . . Full Hunter's Moon Oct. 30 . . . Trick or treat Oct. 31 . . . Average length of days for the week, 10 hours, 24 minutes . . . Watch this week and if the North Star hangs low, winter will be shy of snow . . . Stock Market crash Oct. 29, 1929 . . . Statue of Liberty dedicated Oct. 28, 1886 . . . More is accomplished if every man does what he is best fitted to do, and nothing else.

Old Farmer's Riddle: What is never out of sight? (Answer below.)

Ask the Old Farmer: I knew an old sailor long ago who always kept the bottom of his drinking cup covered with rusty nails. I often wondered why. Also people ashore used to put a quahaug shell in their tea kettles. Will you please tell me why? J.M., Springfield, Mass.

Plenty of old-timers believed that iron was good for a person, even in the form of rust. Shells in the kettle was to add a little lime to the water and keep the kettle clean.

Home Hints. When painting, put brush or roller in a plastic bag during interruptions. It will keep paint from drying and hardening brush or roller . . . *Riddle answer:* The letter S.

OLD FARMER'S WEATHER FORECASTS

New England: Week begins cool with rain along coast and occasional showers inland; nor'easter expected latter part with heavy coastal rain and surf.

Greater New York-New Jersey: First part of week cloudy and cool with intermittent light rain; end of week moderate rain.

Middle Atlantic Coastal: Partly cloudy and cool to start, then possible shower; end of week clear and warm with scattered showers.

Southeast Coastal-Piedmont: Early week cloudy and cool; end of week clear and warm.

Florida: Showers to start, then clear and very warm to end of week.

Upstate and Western New York-Toronto & Montreal: Mostly clear and mild at first, then cool in west with showers; end of week clear and pleasant with showers in west and rain in east.

Greater Ohio Valley: Week begins cloudy and cool, then light rain and warm; gradually cooling off latter part.

Deep South: Clear and hot most of week except slightly cooler at week's end.

Chicago and Southern Great Lakes: Clear and very warm to start, then slight rain and much cooler to end of week.

Northern Great Plains-Great Lakes: Cloudy at first, then light rain and cold with possible flurries in west; end of week cold with light rain.

Central Great Plains: Cloudy to start, then very cool with intermittent showers in west; end of week very cool with heavy rain in southwest.

Texas-Oklahoma: Week begins cloudy and very cool, then rain along Gulf and in central; end of week rainy throughout region.

Rocky Mountain Region: Cool with rain in east and central, then clear and cool in north; end of week cold and rainy with snow in mountains.

Southwest Desert: Clear and mild with highs in mid 70s.

Pacific Northwest: Clear and cool to start, then showers and quite cool; end of week clear and cool.

California: Mostly sunny and warm all week.

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Sale Reports

Danville Cattle Co., Inc.
Danville, Pa.
9th Annual Feeder Cattle Sale
October 11, 1974

15 lots of 31 choice cattle from $35.00 to $40.00 - $50.00. Average weight - 372 lbs. Average price - $39.08. One lot of 9 Charolais - 370 lbs. brought $40.50.

15 lots of 94 choice cattle – average weight 442 lbs. - Average price - $35.59. Sold from $32.50 to $40.50.

27 lots of 63 bulls (choice and good) from $21.50 to $33.50. Average weight - 372 lbs. Average price - $28.79. One lot of 4 Angus (400 lbs.) brought $33.50.

27 lots of 104 choice heifers from $25.00 to $35.00. Average weight - 425 lbs. Average price - $30.00. One lot of 4 Charolais (523 lbs.) brought $35.00 and one lot of 3 Charolais (660 lbs.) brought $34.50.

"Open House" Sale
October 21

Fat hogs - $39.60 to $41.80.
Sows - from $28.00 to 36.00.
Feeder pigs - $10.50 to 20.00 per head.

Steers - from $38.00 to 44.20.

Butcher cows - from $18.00 to 25.00.

Bulls - $32.00 to 41.75.

Pa. Auction Summary

Weekly Summary
13 Livestock Markets
Week Ending
October 18, 1974

CATTLE 4419. Compared with 5992 head last week, and 5245 head a year ago. Compared with last week's market, slaughter steers unevenly steady, spots $2 higher to 50 cents lower. Slaughter heifers mostly 50 cents to $1 higher. Slaughter cows mostly $2 to $3 higher. Slaughter bullocks highly uneven. Slaughter bulls steady to $1.50 higher. Feeder Cattle mostly 50 cents to $1 lower.

STEERS: High Choice & Prime 43.50-46.50, Choice 41.75-44.50, Good 37.00-42.00, Standard 32.00-38.00, Utility 25.00-31.00. HEIFERS: Choice 38.50-40.50, Good 36.00-38.50, few Standard 28.00-36.00, few Utility 22.00-28.00. COWS: Utility & High Dressing Cutter 22.75-25.50, Cutters 21.50-23.50, Canners 18.50-21.50, Shells down to 13.50. BULLOCKS: Choice 34.00-40.00, Good 32.00-35.00, Standard 27.50-32.00, few Utility 27.00-29.00. BULLS: Yield Grade 1-2 1000-2000 lbs. 26.50-32.00.

FEEDER CATTLE: Good 250-675 lbs. feeder steers 25.00-31.00, Medium 300-750 lbs. 21.00-25.00; Good 250-500 lbs. feeder heifers 24.00-31.50; Medium 365-800 lbs. feeder bulls 20.00-29.00.

CALVES 2760. Compared with 4107 head last week, and 3768 head a year ago. Vealers uneven, $5 higher to $2 lower.

VEALERS: Choice 55.00-65.00, Good 48.00-56.00, Standard 37.00-48.00, Utility 90-120 lbs. 27.00-38.00, 70-85 lbs. 22.00-32.00. Farm calves, holsteins bulls 90-135 lbs. 28.00-45.00; beef cross bulls & heifers 60-130 lbs. 30.00-50.00.

HOGS 5004. Compared with 6514 head last week, and 5826 head a year ago. Barrows & Gilts 50 cents to $1.50 higher, spots 50 cents lower.

BARROWS & GILTS: US No. 1-2 195-240 lbs. 41.00-41.75, No. 1-3 190-250 lbs. 40.00-41.00, No. 2-3 190-255 lbs. 38.50-40.00, No. 2-4 245-300 lbs. 35.00-39.00, few No. 2-4 120-175 lbs. 36.00-40.00.

SOWS: US No. 1-3 290-550 lbs. 31.00-36.00, No. 2-3 300-690 lbs. 26.50-31.00. Boars 22.00-28.50.

FEEDER PIGS 805. Compared with 1148 head last week, and 1233 head a year ago. US No. 1-3 20-35 lbs. feeder pigs 8.00-14.00 per head, No. 1-3 35-50 lbs. 14.00-18.50, No. 1-3 500-100 lbs. 17.50-29.00, Utility 15-45 lbs. 7.00-17.00 per head.

SHEEP 276. Compared with 955 head last week, and 771 head a year ago. Wooled slaughter lambs $2 lower, spots to $5 lower. Choice 75-95 lbs. wolled slaughter lambs 31.00-34.00, Good 70-100 lbs. 25.00-32.00, few Utility 55-60 lbs. 13.50-23.50. Slaughter ewes 5.50-14.50.

Virginia Cattle Sales Report

[Continued from Page 5]

1000 lbs. 29.90-31.30; Good 500-700 lbs. 30.25-32.10, 700-800 lbs. 20.75-32.75, 800-1000 lbs. 29.80-31.70; Medium 500-700 lbs. 27.80-31.90, 700-800 lbs. 30.75-32.75, 800-1000 lbs. 25.00-29.50.

Special Feeder Yearling Steer Sale
Staunton, Virginia:
October 16

There were 1,172 head sold. All steers were graded by representative of the VDAC's Division of Markets, livestock Section by VDAC's standards and sold by the hundredweight.

STEERS: Choice and Fancy 500-700 lbs. 33.75-34.25, 705-800 lbs. 29.50-33.50, 805-1000 lbs. 28.75-30.75; Good 500-700 lbs. 32.25-34.25, 705-800 lbs. 28.50-30.75, 805-1000 lbs. 28.75-29.50; Medium 500-700 lbs. 28.50-29.75, 705-800 lbs. 28.75-30.75, 805-1000 lbs. 25.50-30.00; Common 500-700 lbs. 24.00-24.75, 705-800 lbs. 24.50-26.00.

Special Feeder Calf Sale
Harrisonburg, Virginia:
October 15

There were 303 head sold. All steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's standards and sold by the hundredweight.

STEERS: Choice and Fancy 300-400 lbs. 34.50-35.00, 405-500 lbs. 33.75-35.75, 505-600 lbs. 33.25-35.50; Good 300-400 lbs. 32.00-34.00, 405-500 lbs. 33.50-35.50; Mediums Too few to report.

HEIFERS: Choice and Fancy 300-400 lbs. 21.00-25.50, 405-500 lbs. 25.50-26.00; Good 405-500 lbs. 23.50-25.75; Medium Too few to report.

Special Feeder Calf Sale
Jonesville, Virginia:
October 11

There were 412 head sold. All steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section by VDAC's standards and sold by the hundredweight.

STEERS: Choice and Fancy 300-400 lbs. 27.50-30.25, 400-500 lbs. 27.75-33.25, 500-600 lbs. 28.50-28.75, 600-700 lbs. 27.00-28.00; Good 300-400 lbs. 27.00-31.00, 400-500 lbs. 28.25-34.00, 500-600 lbs. 28.25-29.00; Medium 300-400 lbs. 24.00-28.50, 400-500 lbs. 22.00-29.50, 500-600 lbs. 23.25-24.50, 600-700 lbs. 23.75-27.75.

HEIFERS: Choice and Fancy 300-400 lbs. 21.50-24.50, 400-500 lbs. 22.75-24.75, 500-600 lbs. 23.00-24.75, 600-700 lbs. 23.50-25.75; Good 300-400 lbs. 21.75-23.25, 400-500 lbs. 22.50-24.00, 500-700 lbs. 23.00-24.00; Medium 300-400 lbs. 19.25-23.00, 400-500 lbs. 19.25-22.25, 500-600 lbs. 21.50-22.75.

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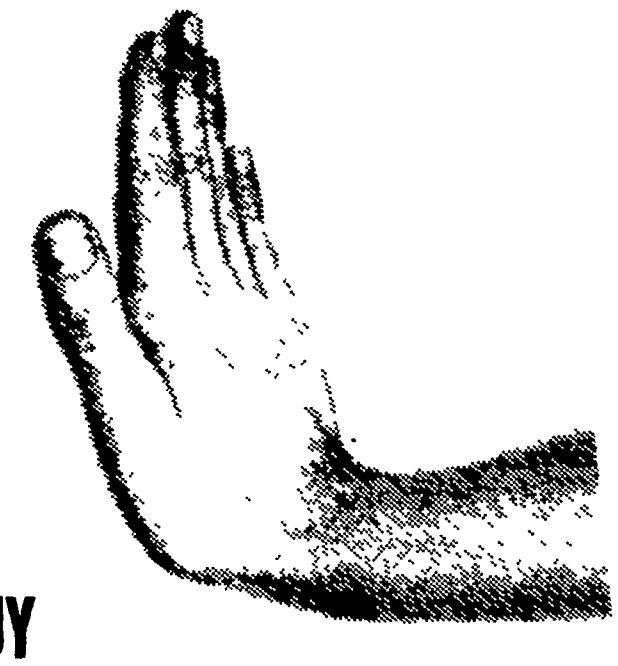

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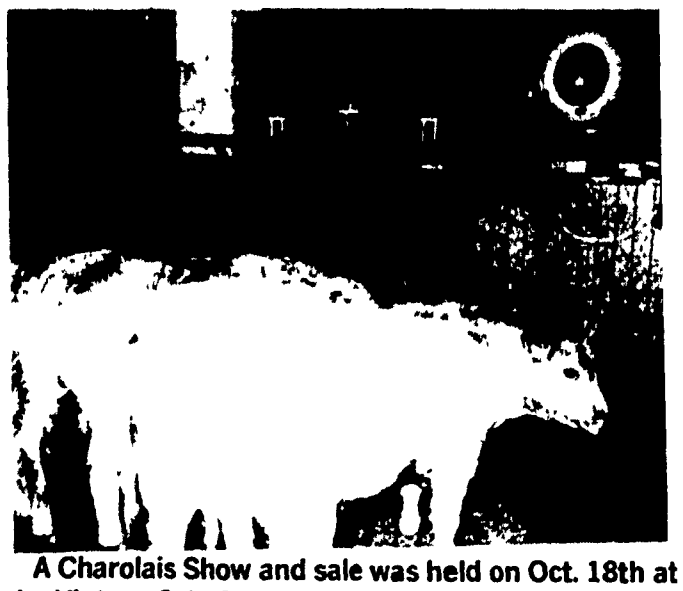

A Charolais Show and sale was held on Oct. 18th at the Vintage Sale Stables. Daniel Good, Columbia took first place for his pen of cattle.

This little orange-and-black UNICEF box will be a familiar sight on Halloween when millions of youngsters ring America's doorbells to request help for needy children in the developing world. A nickel dropped in a UNICEF carton can feed five malnourished African children. A dime cures two youngsters of trachoma. A quarter buys exercise books for eight poverty-stricken Asian or Latin American school children anxious to learn. With our help at Halloween UNICEF can do a world of good for all the world's children.

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If you're watching calories or cholesterol, stay away from those Dutch cooks They use an abundance of lard, butter, cream and eggs — all of which have historically been near their kitchens

Cooking Fish

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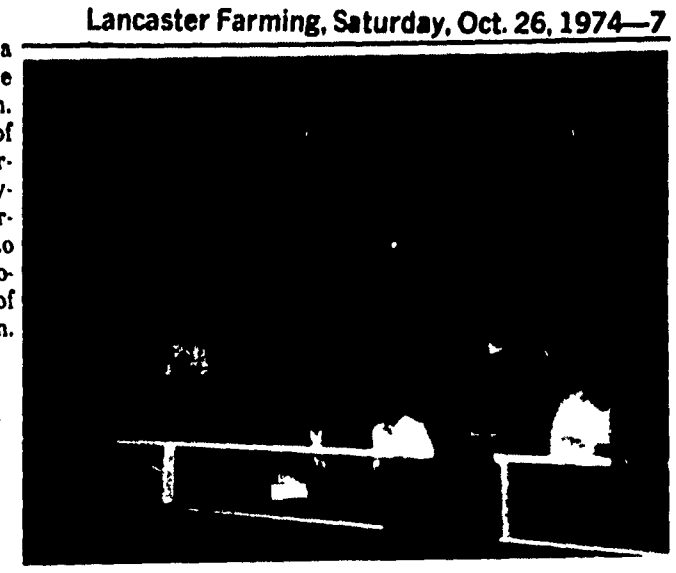

A record crowd attended the Open House Sale at the Danville Livestock Auction in Montour County. Charles Myers and Mel Lehman are the new owners of the auction facilities.

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KERB® 50-W herbicide controls your problem weeds in alfalfa and other forage crops You can use it on new seedings or established stands, pre-emergent or post-emergent to the weeds, by ground or air, and it normally requires no soil incorporation Spray this fall to harvest more alfalfa next spring and summer

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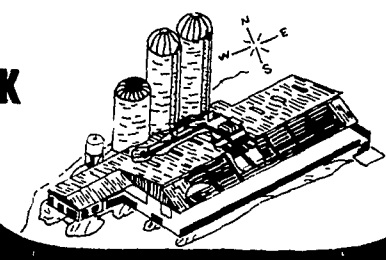

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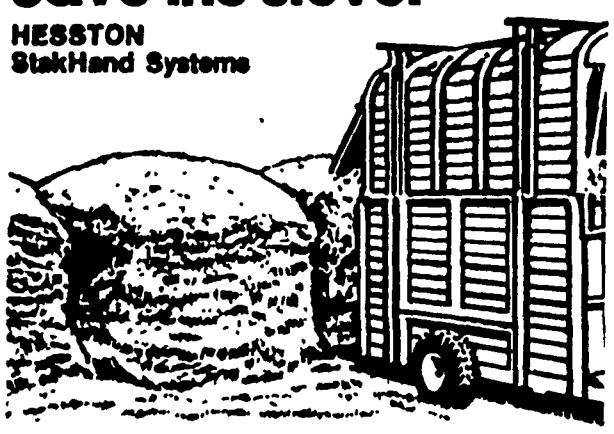

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Mark Mayfield (left), National President of the Future Farmers of America presents the American Farmer Degree to Boyd M. Hitz of Annville. The American Farmer Degree is the highest degree of membership in the FFA. It was presented to 643 FFA members during the 47th National FFA Convention held in Kansas City, Missouri, October 15-18.

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We're happy to print Farm Calendar items for non-profit, farm oriented clubs and organizations. If your group is planning something you'd like to see in our calendar, write us a note or use this handy form to tell us about it. All items, of course, are subject to editorial review and space limitations.

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.....

Function title (Annual Meeting, Show, etc.)

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Date ..... Time ..... a.m. p.m.

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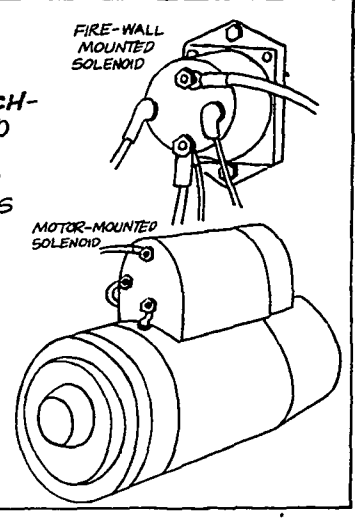

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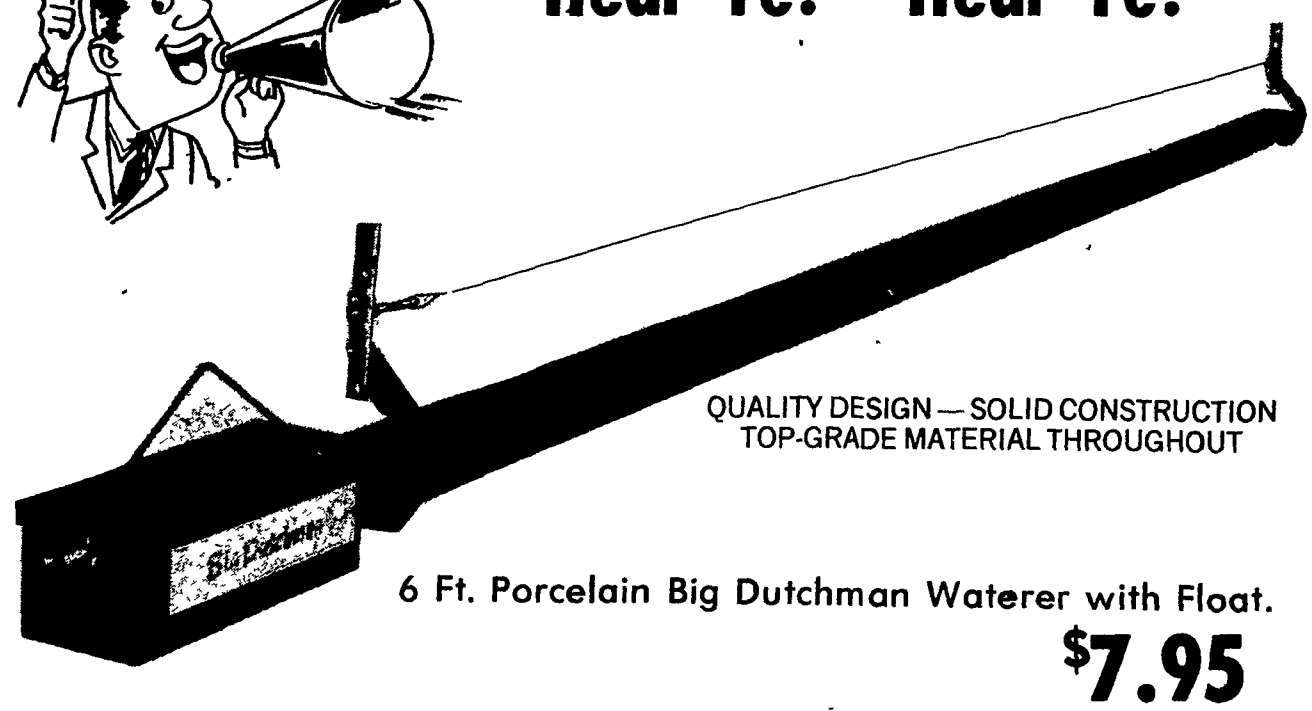

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Zimmerman Receives FFA Farmer Degree

Jay Calvin Zimmerman, 20, of RD2, Denver, was among three area young men to receive the FFA American Farming Degree at the National FFA convention held in Kansas City recently.

The Denver youth served as a former chaplain and secretary of the Cloister FFA Chapter at Ephrata High School.

Zimmerman is the son of Mr. and Mrs. James N. Zimmerman, RD1, Ephrata and is married to the former Thelma Bucher.

As former regional vice-president of the state FFA, Zimmerman holds the Star Greenhand, Chapter and County Star Farmer degrees and state Keystone Farmer Degree and has won numerous awards with his Holstein cattle in shows at local, regional and state levels.

Since January of 1973 he has been in partnership with his father in a dairy operation which includes 70 registered Holsteins.

Zimmerman is a member of the Ephrata Area Young Farmers, the American Holstein - Friesian Association and the Ephrata Mennonite Church.

Some people believed that Robin Hood could shoot an arrow over a mile.

Jay Zimmerman, RD3, Denver is shown receiving his American Farmer Degree from Mark Mayfield, the National FFA president, at the FFA convention in Kansas City.

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November 1, 1913—Notre Dame introduces the forward pass in its football game against Army.

November 2, 1889—North Dakota is admitted as the 39th state of the Union.

November 3, 1896—Idaho, by popular vote, grants full suffrage to woman.

November 4, 1952—Eisenhower and Nixon capture the White House — the first Republicans to do so in twenty years.

November 5, 1946—John F. Kennedy, 29, wins a seat in the House of Representatives.

November 6, 1869—Princeton and Rutgers meet in the first formal intercollegiate football game.

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Farm Commentary

CATTLE ON FEED DOWN SHARPLY

Cattle on feed for slaughter market in the 23 major States down sharply, USDA reported last week. At 9,149,000 head on Oct. 1, the total was 24 pct. below a year earlier, 22 pct. below the Oct. 1, 1972 total -- and the lowest on feed for Oct. 1 since 1967.

July - September placements in those States totaled 4,624,000 head, down 12 pct. from a year ago; July - Sept. marketings from those States totaled 5,522,000 head, down 7 pct. from a year earlier. Prospective Oct. - Dec. marketings from those States seen at 5,294,000 head, down 18 pct. from a year ago, 22 pct. below 1972.

Cattle on feed totals for Oct. 1 in the major States: Texas, 1,599,000 head, down 31 pct. from a year earlier; Iowa, 1,030,000 head, down 28 pct. from a year ago; Nebraska, 1,040,000 head, down 28 pct. from a year ago; and Kansas, 900,000 head, down 24 pct. from a year ago. (Cattle on Feed).

HOG IMPORTS CONTINUE UP

U.S. cattle imports were down sharply during August, but hog imports continued high. Cattle imports totaled 12,992 head for the month, well below the 57,388 head imported during August 1973. This brought cattle imports for Jan. - Aug. to 521,437 head, down nearly 25 pct. from a year earlier.

But, the August totals brought hog imports for the first 8 months to 164,483 head. That's more than 3 times that of a year earlier. The total, already at a record high, was nearly double that for all of 1973. The previous record high was 89,032 head imported in 1972. All hog imports are from Canada.

CHICK HATCHES CONTINUE OFF

U.S. commercial hatches of both egg-type and broiler-type chicks continue to downtrend. Egg-type hatch, at 31.6 million during September, was down 26 pct. from a year ago and this marked the 10th straight month this hatch has been below that of a corresponding month a year earlier.

The broiler-type hatch, at 221 million, was down 10 pct. from a year earlier, marking the 6th consecutive month this hatch has been below a year earlier.

The Jan. - Sept. totals: Egg-type chicks, 372 million, down 10 pct. from a year earlier; broiler-type chicks, 2.4 billion, down 1 pct from a year earlier

What's coming up? More of the same. There were 30.1 million egg-type eggs in incubators on Oct. 1. That's down 27 pct from a year ago. On Oct. 1 there were 182 million broiler-type eggs in incubators. That's down 16 pct from a year ago (Eggs, Chickens and Turkeys)

SOVIET HARVEST

Soviet grain harvest well along As of Sept 30, a total of 276 million acres of grain (excluding corn) had been harvested, USDA reported last week That leaves about 24 7 million acres left to be cut. This compared to about 14 8 million acres left to be cut at the end of September 1973.

EGG PRODUCTION

U.S. egg production, at 5.172 billion eggs in September, was down 3 pct. from a year ago. Though rate of lay was up, the layer numbers were off 5 pct. from a year ago.

AUGUST MEAT IMPORTS OFF

August red meat imports off sharply. Those covered by the Meat Import Law -- mainly fresh and frozen beef and veal -- totaled 101.4 million pounds for the month, down one-third from a year earlier.

Total meat imports -- those covered by the Meat Import Law, plus canned and preserved beef, all pork and lamb -- totaled 140.4 million pounds, also down one-third from a year earlier.

The Jan. - Aug. totals: Meat covered by the Meat Import Law, 716.6 million pounds, down 16 percent from a year earlier; all red meat, 1.1 billion pounds, down 12½ percent from a year earlier. (Livestock Market News).

OF CATTLE AND FERTILIZERS

For years, cheese processors have viewed whey as a waste and have dumped it into lakes and streams in an effort to get rid of it, but ARS scientists now show it can be used as a nutritious feed for cattle ... Crossbred cattle raised in pens are of better quality than cows which graze in pasture lands ... Too much nitrogen causes apples to stay green ... But, large applications of nitrogen on rangeland every few years substantially increases yields, improves nutritive value of forage and costs less than annual smaller applications...

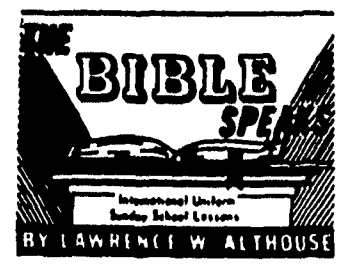
PA. BROILER PLACEMENTS DOWN 14 PERCENT

Placements of broiler chicks in the Commonwealth during the week ending October 19, 1974 were 1,207,000. The placements were 14 percent below the corresponding week a year earlier, but 8 percent above the previous week. Average placements during the past 10 weeks were 1 percent below a year earlier.

Settings for broiler chicks were 1,718,000 - 10 percent below the previous week and 15 percent below the comparable period a year earlier. The current 3-week total of eggs set is 5 percent below the same period a year ago.

Inshipments of broiler-type chicks during the past 10 weeks averaged 3,000 compared with 26,000 a year ago. Outshipments averaged 19,000 during the past 10 weeks, 35 percent below a year earlier.

Placements in the 21 States were 49,557,000 - 1 percent below the previous week and 11 percent below the same week a year earlier. Average placements during the past 10 weeks were 11 percent below a year ago. Settings were 58,712,000 - 13 percent above the previous week but 14 percent below a year earlier The current 3-week total of eggs set is 13 percent below the comparable period a year ago.



THAT'S RELIGION

Lesson for October 27, 1974

Background Scripture: Amos 5:10-24; 6:4-6; 7:10-17; 8:4-6.
Devotional Reading: Amos 5:18-24.

Amos was neither popular nor well-received in Israel. In fact, he was clearly unwelcome and one religious authority of that land gave him the Biblical equivalent of "Get lost, buddy!"

There seemed to be good reason for his rejection.

For one thing, he was a stranger to Israel. It seemed highly presumptious for this citizen of Judah to come north to tell the people of Israel what was wrong with their way of life. His kind of meddlesome trouble-making was not appreciated by the people of Israel.

A matter of Credentials

Secondly, Amos had no religious credentials. He was not a priest, not did he seem to have any special education or training for religious work. Actually, he was a layman, a farmer: what business did he have trying to speak as a religious authority?

Furthermorre, he was condemning people who regarded themselves as very religious. They were a nation that had a number of holy places and shrines for worship, they observed all the religious festivals and feasts, and they regarded themselves as "God's people." How dare he point an accusing finger at them!

Finally, although he claimed to speak for God, he was meddling in lots of areas of life which were not religious, but social and economic. For example, he protested the treatment of poor people. Evidently he did not understand economics!

He also criticized the administration of justice, particularly the use of bribes and pay-offs. Didn't he realize that everyone did it and this was the accepted normal way in modern society?

Another one of his criticisms was levelled at the shrewd business practices of many affluent merchants. So they foreclosed and repossesed on people who couldn't pay their bills, after all: that's business! So they cheated on weights and measures: that's the way business is conducted by everyone these days!

Prophet: Go Home!

Amos was particularly obnoxious to Amaziah, the priest of the temple of Bethel: "O seer, go, flee away to the land of Judah and eat bread there; but never again prophesy at Bethel, for it is the King's sanctuary ..." (7:12). It was just another way of telling Amos to go home and stick to religion.

But Amaziah was wrong on two counts. First, the temple at Bethel did not really belong to the King of Israel, but to God. Where better to speak's God's message than in his own sanctuary!

Furthermore, Amos was "sticking to religion." The people of Israel thought the elaborate worship and religious festivals were the essence of religion, but Amos lifted up the oppression of the weak, the lying and cheating of the powerful, the corruption of economic, social, and political life and was saying as loudly as he could: "That's religion!"

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

To Make Farm Show Entries

The 1975 Pennsylvania State Farm Show will be held at Harrisburg January 6 through the 10th. Premium Lists are now available and prospective exhibitors are urged to prepare their exhibits according to the rules and regulations. The entry deadline for livestock is November 4. A new type of livestock and dairy entry blank are to be used this year. Supplies of these blanks, the general entry blank, and the Premium Lists are available at our Extension Office.

To Test Soils This Fall

We are informed that the fertilizer situation may be worse next spring; nitrogen prices are expected to go higher in 1975. All commercial farmers are urged to do their soil testing this fall so they can order their fertilizer needs before the new year. When this is done the fertilizer dealer will have more time to obtain his needs and the prices might be in favor of ordering early. A complete soil test is the best way to make the most efficient use of the lime and fertilizer dollar. If the soil needs lime, the land owner will get much more benefit from the fertilizer applied. Don't make the mistake of guessing soil needs.

To Check High-Moisture Corn

Several phone calls reflect the need for more information in the making of high-moisture corn. This method of harvesting and storing corn has been well accepted and is growing in popularity as a livestock feed. For the ground ear corn the moisture content should be from 30 to 35 percent. For the shelled corn it is best if the moisture range is between 25 and 30 percent. Corn put into the storage with higher amounts of moisture may be darker in color and stronger in flavor. Corn that gets too dry may be improved by adding 2½ gallons of water at the silo per ton for each percent of moisture needed. High-moisture corn harvest permits getting the corn off the ground quicker with less danger of down stalks.

To Winterize Farm Vehicles

Freezing weather is due and water-cooled motors need some attention. They should be drained or anti-freeze materials added to the cooling systems. Too often the motor on a piece of machinery stored for the winter will be forgotten until it is too late. All machinery should be stored out of the weather and all working parts greased and oiled to prevent rusting. Batteries have to work much harder in the cold weather and need cleaned and inspected. Old batteries may have to be replaced because of the heavier load to turn motors in extremely cold weather.

Farm Calendar

Saturday, October 26
Pennsylvania National Farmers Organization annual convention, Holiday Inn, State College, Pa.

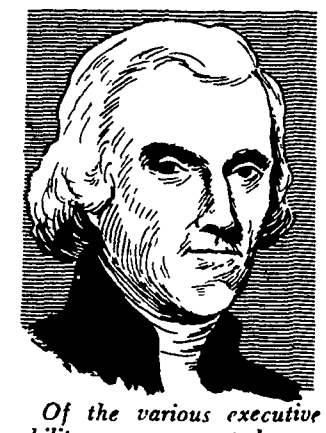
Monday, October 28
Pennsylvania State Grange, 102nd Annual Session, Trinity Area Senior High School, Washington, Pa. Continues through October 31.

Wednesday, October 30
4:00 p.m. - Berks County Agricultural Center Open House, Bern Township.
New Holland Sales Stables Annual Dairy Show and Sale.

Thursday, October 31
7:30 p.m. - Lancaster Beekeepers Fall Meeting, Gambers Dutch Gold Honey, 2220 Dutch Gold Drive, Rohrerstown.

Friday, November 1
Timonium Fair, Timonium, Md. Continues through November 6.

American Viewpoints



Of the various executive abilities, no one excited more concern than that of placing the interests of our fellow-citizens in the hands of honest men, with understanding sufficient for their stations.
—Thomas Jefferson

Editor's Quote Book

There is only one way to achieve happiness on this terrestial ball, and that is to have a clear conscience or none at all.
—Odgen Nash

Boots & Saddles Sponsors Horse Show

The Boots and Saddles 4-H Horse and Pony Club held a fun show on Sat. Oct. 19, at the Fellenbaum Farm. The show was open to all members, their families, and one friend per member. In spite of the cold weather there were 56 entries, and winners are as follow:

Double Dollar Bareback: 1st, Pam Bautista & Kathy Buckius on "Pepper." 2nd, Rosalind Falk & Dawn Root on "Ruthie Reed."

Family Lead Line: 1st, Mr. Eugene Hinerdeer on "Kressley's Carnation." 2nd, Mr. Brosey on "Peppy."

Apple Stem: 1st, Diane Bomberger on "Valley Lea Letache." 2nd, Sandy Hamilton on "Tramp."

Bareback Scurry: 1st, George Metzler on "Yacqui Sundance." 2nd, Terry Miller on "Mi Champ."

Parent Walk Jog: 1st, Mrs. Eleanor Doutrich on "Fury." 2nd, Mr. Dan Fellenbaum on "Maid For Me."

Pleasure Pony: 1st, Dawn Root on "Pepsi." 2nd, Pam Bautista on "Pepper."

Pleasure Horse: 1st, Lisa Emes on "Dustie Road." 2nd, Diane Bomberger on "Valley Lea Letache."

Costume: 1st, Barbie Allegrati on "Flicka." 2nd, Sandy Hamilton on "Tramp."

Easy Pick Up: 1st, Ray Carmean on "Little Binion." 2nd, Ray Carmean on "Maid For Me."

Novice Pleasure: 1st, Judi Anderson on "Valley Lea Letache." 2nd, Laura Allegrati on "Maid For Me."

Pony Boot Race: 1st, Doug Fellenbaum on "Mr. Ed." 2nd, Kathy Van Aulan on "Caesar."

Horse Boot Race: 1st, Terry Miller on "Mi Champ." 2nd, Joy Tomlinson on "Missy's J.T.."

Ribbon Pair: 1st, Patty Groff on "Toby" & Terry Miller on "Mi Champ." 2nd, Dawn Root on "Pepsi" & Rosalind Falk on "Ruthie Reed."

Pony Express: 1st, Deb Carmean on "Trey's Baby" & Ray Carmean on "Little Binion." 2nd, George Metzler on "Yacqui Sundance" & Terry Miller on "Mi Champ."

Four Barrel Race: 1st, Terry Miller on "Mi Champ." 2nd, Ray Carmean on "Little Binion."

Open Equitation: 1st, Judi Anderson on "Missy's J.T.." 2nd, Lisa Emes on "Dustie Road."

Pony Potato Race: 1st, Dawn Root on "Pepsi." 2nd, Doug Fellenbaum on "Mr. Ed."

Horse Potato Race: 1st, Terry Miller on "Mi Champ." 2nd, Ray Carmean on "Little Binion."

Pony Sack Race: 1st, Kathy Van Aulan on "Caesar." 2nd, Doug Fellenbaum on "Mr. Ed."

Horse Sack Race: 1st, Ray Carmean on "Little Binion." 2nd, Terry Miller on "Mi Champ."

Surprise For Ponies: 1st, Pam Bautista on "Pepper." 2nd, Dawn Root on "Pepsi."

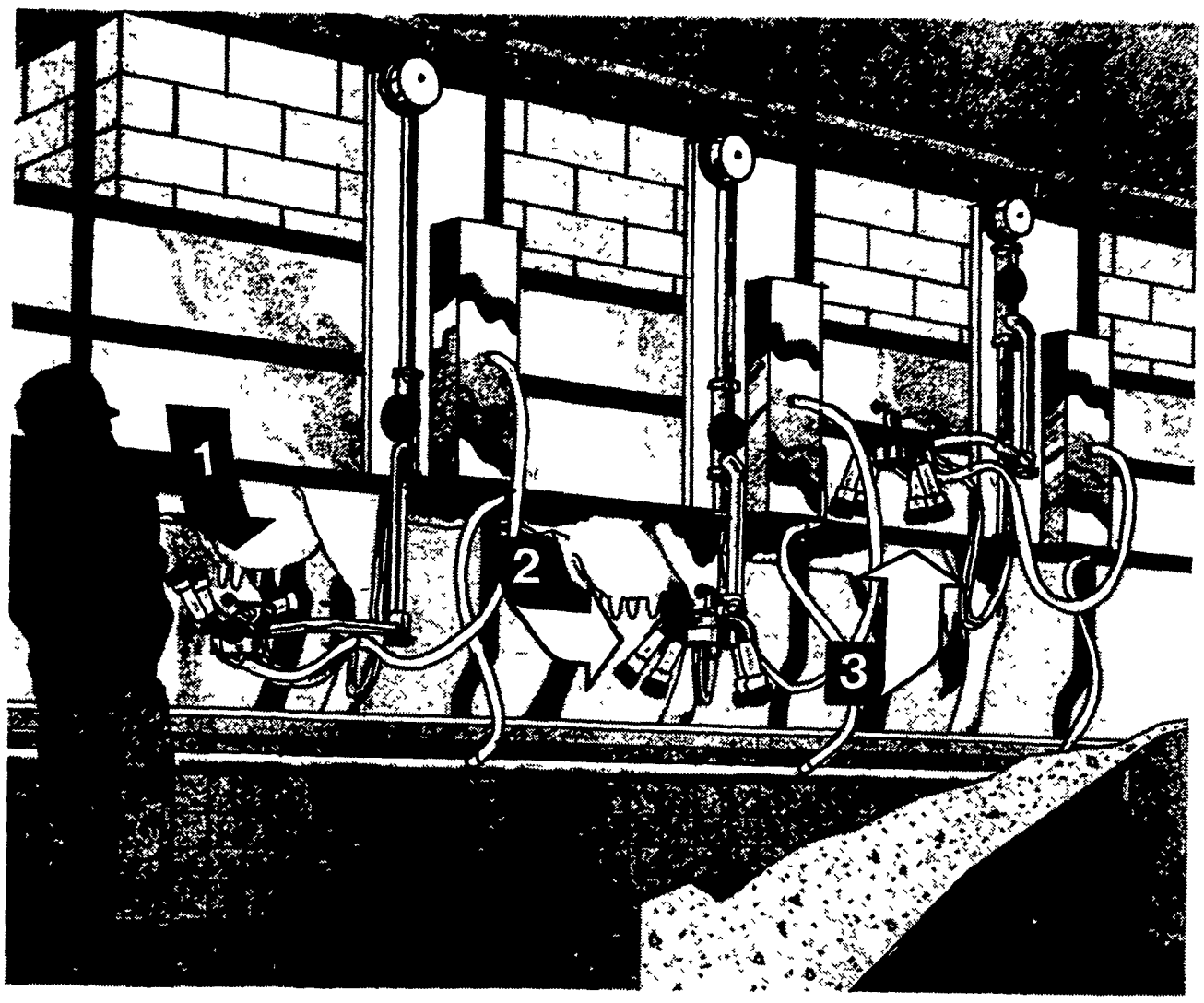
Surprise For Horses: 1st, Steve Allegrati on "Chooka." 2nd, Ray Carmean on "Little Binion."

In Asia it was believed that a cup made from rhinoceros horn would sweat if it contained any poison.

AGWAY

The STA-RITE Reflex Arm™ eliminates milking's most important decision...

when to remove the milker.



No cow deserves to be over-milked. It's one of the major contributors to udder stress which can lead to mastitis. Under-milking is just as bad. Milk left in the udder reduces your profits and can lower total production. And there's the important decision; to know precisely when to remove each milker. And that's a tough job because no two cows milk-out exactly alike. There is a new, simple and profitable answer to this perplexing problem. It's the STA-RITE Reflex Arm.

Electronically accurate milker removal. Milk flow is continually monitored by the STA-RITE Reflex Arm. ❶When milk flow stops, special electronic sensors shut off the vacuum. ❷The Reflex Arm then gently removes the milker unit from the udder and ❸moves it up, out of the operator's way. Each Reflex Arm is shipped fully assembled, ready for installation on *any* pipeline system. Horizontal and vertical adjustments are easily made to suit every cow and udder size.

Milk more cows per hour. Turn your back on over-milking problems. End needless steps required to check individual milkers. All you have to do is prepare the udder and attach the milker. The STA-RITE Reflex Arm gives each cow individual attention because she controls the duration of her own milking cycle. Vacuum shut off and milker removal is automatic as soon as her milk flow stops. You'll milk more cows per hour . . . more per operator . . . safely, surely and more profitably. Install STA-RITE Reflex Arms in your milking parlor. You'll discover you don't have to be in several places at once.

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DAIRY AND FOOD EQUIPMENT DIVISION
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LEBANON COUNTY DHIA MONTHLY REPORT

SEPTEMBER 1974

A cow in the herd of Harold G. Bollinger had the highest lactation completed this month. O Mae, a 7-year-old, produced 993 pounds of fat with a 3.7 percent test and 26,628 pounds of milk.

Second high records were by a cow in the herd of Dale E. Hostetter. Number 33 had 853 pounds of fat with a 4.2 percent test and 20,092 pounds of milk.

The highest daily butterfat average was recorded by the herd of Harold G. Bollinger and had 1.92 pounds of fat.

Second high records were by the herd of Raymond N. Getz which recorded 1.91 pounds of fat.

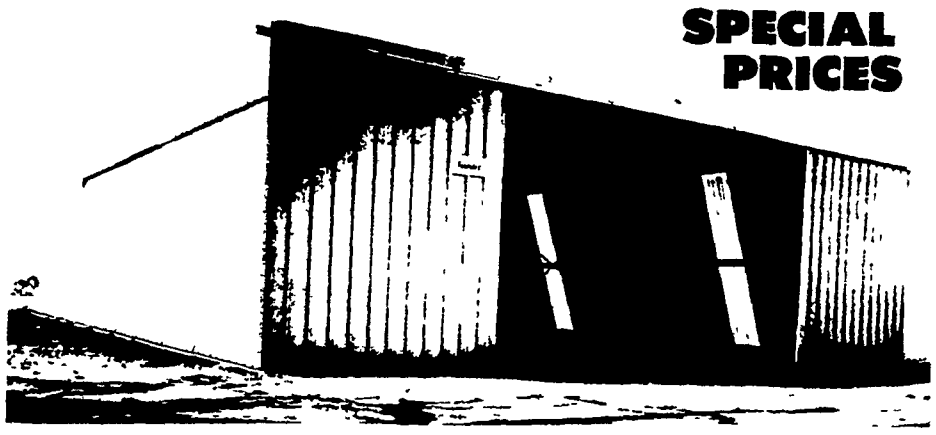
The Lebanon County Dairy Herd Improvement Association's records of tests of county cows with over 600 pounds of fat in September are as follows:

OWNER NAME OR NUMBER	AGE YR. MO.	MILK LBS.	% FAT	FAT LBS.
Jacob M. Smith & Son				
55	5-8	12,845	5.0	641
Kenneth I. Sellers				
Star	11-2	17,033	4.1	702
Russell Z. Bomberger				
8	4-11	11,556	5.2	605
Harold G. Bollinger				
Xelaine	7-11	17,558	3.6	633
O Mae	7-5	26,628	3.7	993
Juanita	3-4	17,144	4.1	706
Topsy	3-2	17,304	3.6	626
Hubert S. Miller				
Marion	5-9	16,254	3.9	628
Ferndale Farms				
Spots	8-5	19,932	3.1	618
Blackie	3-3	13,863	4.5	627
Wanda	7-11	18,411	3.4	635
David Brandt				
13	8-5	17,017	3.8	643
48	6-1	16,735	3.8	641
69	4-2	20,960	3.3	694
Ralph E. Sellers				
Nicki	2-7	16,688	4.0	666
M. H. & E. E. Houser				
Iva	5-7	19,946	3.3	651
Albert F. Moyer				
Dandy	3-3	15,435	3.9	606
4 Sue	3-5	14,805	4.2	627
23	4-3	16,386	3.8	624
Warren A. Bucher				
Cornell	4-5	11,334	5.7	642
Pam	3-10	12,565	5.2	648
Marlin Hitz				
63	4-10	21,529	3.4	724
93	3-1	18,989	3.6	675
30	3-10	18,028	3.9	703
Harvey T. Bomgardner				
Keith	4-3	20,318	3.6	734
Herta	4	16,407	4.3	712
Pride	5-1	19,568	3.4	666
Marvin K. Meyer				
Carolin	8-7	17,911	3.9	692
Kate	2	15,908	3.8	602
Maurice M. Bennetch				
36B	9-10	16,978	3.9	655
15	5-10	21,257	3.8	811
63	4	16,091	4.1	655
38	3-9	15,163	4.1	619
27	3-8	14,599	4.3	628
17	4	15,521	4.2	655
66	3-10	17,308	4.2	728
William R. Meyer				
93A	8-10	17,925	3.8	679
216C	5	18,386	3.4	622
244	4-8	16,285	3.7	600
250	4-4	18,171	3.6	659
H117	3-6	14,926	4.6	681
43	3-2	14,800	4.1	600
Ernest Wagner				
132	6-3	17,926	3.9	696
143	5-11	20,042	3.6	720
152	6-9	15,342	4.4	673
158	6-3	19,718	3.9	768
163	5-5	16,624	3.9	646
166	3-3	15,193	4.0	603
Dale E. Hostetter				
66	7-8	17,556	4.2	746
25	7-2	16,248	3.7	605
46	7-2	20,346	3.6	723
22	7-2	18,737	3.9	729
33	6-1	20,092	4.2	853
35	5-8	20,084	4.1	819
1	7-8	20,582	4.0	829
87CA	5-1	13,943	4.3	600
105	5-7	17,187	4.2	714
106	6	15,009	4.2	636
107	6	16,658	4.4	740
109	6-3	14,757	4.2	622
110	7-4	14,123	4.4	621
44	8-2	19,830	3.2	644
20	3-5	21,402	3.6	772
104	6-6	19,341	3.6	705
71	5-2	18,902	3.9	737
77	2-11	15,691	3.8	602
78	2-8	15,283	4.2	644
29	3-9	18,326	4.1	752
6	3-1	18,160	4.3	776
13	3-3	16,244	4.1	672
M. Luther Bennetch				
Fatty	4-8	17,620	3.5	615
Cyrus Y. Bomberger				
281	4-2	15,059	4.1	621
321	4-2	18,237	3.5	635
63	3-3	17,075	4.3	735
Ralph D. Shirk & Sons				
Hilda	7-3	14,818	4.6	679
Alice	7-4	13,924	4.5	630
Jemima	4-3	19,275	3.3	629
Aaggie	3-2	17,408	3.6	625
Bennetch Bros.				
12 B	9-1	16,387	3.9	643
9	5-3	17,149	3.9	662
96	4-11	16,144	3.9	625
34	4	18,889	4.3	804
Irvin H. Kreider				
Arlinda	3-6	18,143	4.0	723
Robert Lentz				
61	6-3	22,346	3.3	748
21	4-7	16,614	3.7	614
31	3-9	17,096	3.7	638
CC 53	7-8	18,369	3.5	647
150	4-7	16,101	4.3	686
Sonnen Acres				
Dede	8-8	18,110	3.9	701
Barbe	4-7	21,666	3.2	688
Melody	3-7	17,292	3.7	648
Avis	3-2	15,355	4.1	632
Harold Wampler & Son				
26	5-6	16,917	3.6	612
67	4-3	17,578	4.0	710
Warren L. Lentz				
9	7	18,849	3.7	694
14	4-3	16,802	3.6	607
Edwin E. Funck				
Lucy	8-1	17,577	3.9	687
Ray R. Sattazahn				
Freckle	4-3	15,985	3.9	619
Abram T. Lefever				
Mattie	6-11	17,962	3.8	674
June	5-10	18,324	3.5	635
Pattie	5-3	19,068	4.0	762
Pride	4-3	19,251	3.4	664
Polly	3-3	15,944	4.1	660
Irvin Horst				
Dottie	7-2	15,530	4.0	617
Joan	6-2	16,142	3.8	612

[Continued On Page 13]

Name of Herd Owner	BREED	No. Cows	% COW DAYS IN MILK	Milk Lb.	% Fat	Fat Lbs.
Harold G. Bollinger	58	45.9	93.1	54.8	3.5	1.92
Raymond N. Getz	31	53.1	92.8	51.9	3.7	1.91
Raymond N. Getz	30	55.0	88.4	48.5	3.6	1.75
David Brandt	56	62.1	84.6	48.0	3.6	1.74
Isaac E. Zimmerman	61	15.7	92.7	41.8	4.1	1.73
Warren A. Bucher	29	36.0	95.7	35.8	4.8	1.71
Abram T. Lefever	64	54.0	88.9	45.5	3.7	1.70
Kenneth I. Sellers	34	47.0	87.4	43.0	3.9	1.69
Clarence Mase	61	70.2	87.4	45.3	3.7	1.66 +
Ralph E. Sellers	61	37.2	92.4	45.5	3.6	1.64
Dale E. Hostetter	28	75.7	89.2	39.6	4.1	1.63
Enos N. Leinbach	31	24.0	89.1	44.3	3.6	1.61
Ivan M. Weiler	53	48.2	86.6	42.5	3.8	1.61 +
Warren L. Lentz	60	51.7	95.0	44.8	3.5	1.58
Norman Kline	57	71.8	89.5	44.5	3.6	1.58 +
Kenneth E. Ober	27	32.6	104.7	43.0	3.7	1.57
Albert F. Moyer	30	83.0	89.8	45.4	3.4	1.55
Robert Martin	61	30.8	87.5	46.5	3.3	1.55
Lewis M. Werner	60	85.8	88.4	43.0	3.6	1.55 +
Harold Wampler & Son	61	95.6	88.2	44.7	3.4	1.53 +
Arnold Acres	32	87.9	81.1	43.0	3.6	1.53
Hershey Bare	33	66.2	88.9	40.2	3.8	1.51
Mervin W. Horst	60	33.9	81.8	40.0	3.8	1.51 +
Elmer Rohrer	32	119.3	85.2	41.7	3.6	1.50
Hubert S. Miller	28	56.6	87.5	37.2	4.0	1.49
Warren Hetrick	24	39.5	82.3	39.2	3.8	1.49
John H. Stick	27	31.0	87.8	34.9	4.2	1.47
Ralph D. Shirk & Sons	61	70.8	85.4	39.9	3.7	1.46
Bennetch Bros.	34	72.6	76.2	37.0	3.9	1.46
Isaac S. Brubacker	23	32.9	84.0	41.6	3.5	1.46 +
Marvin K. Meyer	27	74.0	83.2	44.0	3.3	1.45
Mark C. Patches	31	79.0	78.3	39.5	3.7	1.45
Geo. & Vincent Arnold	60	70.6	92.0	39.7	3.7	1.45 +
Jeffrey D. Rymoff	24	28.7	84.3	39.2	3.7	1.45 +
Edwin E. Funck	24	38.0	86.5	39.4	3.7	1.44
Clifford Groff	30	49.5	86.1	40.5	3.6	1.44
Raymond H. Zimmerman	56	44.8	91.2	38.3	3.8	1.44 +
Ernest Wagner	61	39.7	80.0	38.4	3.7	1.43
Sonnen Acres	59	95.8	83.8	40.7	3.5	1.43
Elmer M. Martin Jr.	60	35.2	77.2	38.6	3.7	1.43 +
Walter M. Martin	40	34.2	95.2	40.8	3.5	1.43 +
Phares Musser	61	46.6	81.8	39.6	3.6	1.43

+Alternate A.M.-P.M. Test.



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30' x 25' Garage

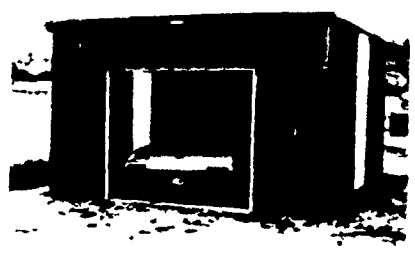
w/2 10' x 10' O.H. Door Openings

30' x 40' Bldg.

w/ 16' x 10' Double Slide Door

40' x 75' Bldg.

w/ 20' x 13' Double Slide Door



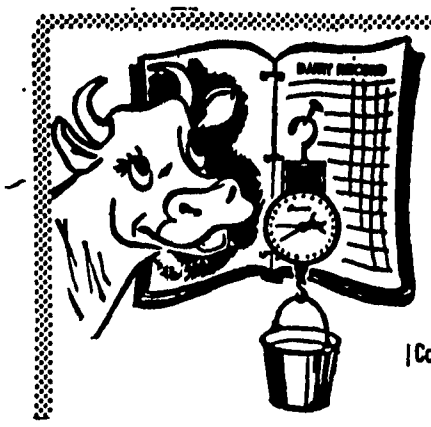
10' x 20' Bldg.

FARMILL

CONSTRUCTION & REPAIR

SOUDERSBURG, PA. Phone 687-7659

Peter the Great of Russia imposed a tax upon beards. Every one above the lowest class had to pay 100 rubles, and the lowest class had to pay a kopeck, for enjoying this "luxury." Clerks were stationed at the gates of every town to collect the beard tax.



DHIA MONTHLY REPORT

[Continued from Page 12]

Betty	4	14,576	4.2	610
Mark H. Bomberger & Son				
21	6-10	16,855	4.0	677
W48	5-5	16,674	3.8	641
54	8-3	17,830	3.6	643
Clyde E. Deck				
29	8-3	17,367	3.6	631
76	7-1	13,671	4.5	620
106	6-10	18,864	3.2	600
Mark C. Patches				
77	6-3	22,715	3.6	820
8	6-7	22,126	3.5	781
92	3-7	20,115	3.6	722
91	2-1	17,398	3.5	606
Enos N. Leinbach				
Linda	6-9	17,359	4.8	825
Lucy	5-5	20,973	3.6	764
Clifford Groff				
22	6-2	16,916	3.6	614
49	4-2	19,209	3.5	681
Daniel B. Shirk				
Barbara	3-2	17,421	3.9	675
John D. Bomgardner				
Olive	7-11	20,231	3.4	682
Maxie	6-3	17,534	3.9	688
Milva	4-3	15,499	4.2	653
Isaac E. Zimmerman				
Victori	7-8	17,241	4.2	722
Ruth	4-1	15,771	4.1	647
Joan	4-2	16,923	4.4	745
Norman Kline				
Judy	5-11	19,884	3.6	720
Fairy	5	15,787	3.9	616
Sharon	4-9	14,828	4.1	602
Iva	4-10	15,500	4.0	623
Richard W. Funck				
White	6-6	17,208	3.5	600
Russel Houser				
Phyllis	7-6	11,794	5.3	625
Hershey Bare				
52 Doris	7-2	20,787	3.3	681
Clarence Stoner				
105	4-7	17,689	3.5	612
121 Red	6-1	16,246	4.0	652
126	3-3	16,741	3.7	620
Ernest P. Betweiler				
Katie	4-6	17,832	4.3	759
Carmel	6-5	16,754	4.0	673
Scarlet	4-2	21,354	3.7	787
Arnold Acres				
Martha	3-7	16,691	3.7	610
Denah	3-11	18,079	3.7	677
Bell	6-2	15,292	4.0	612
Betty	4-4	14,914	4.1	617
C 10	3-5	14,606	4.2	609
Geo. & Vincent Arnold				
66	3-10	18,484	3.5	653
29	4	15,644	4.3	670
Ivan M. W[illegible]				
Mary	6-8	18,211	4.0	724
George R. [illegible]ers				
19	8-2	16,312	3.8	617
104	3-1	15,207	4.0	608
116	3	16,709	3.8	632
Raymond H. Zimmerman				
Penny	4-4	15,553	4.0	619
Ginger	3-7	15,020	4.1	620
Elmer M. Martin Jr.				
Carol	5-10	16,104	4.2	680
Midge	5-1	16,236	4.0	652
Ruth	4	16,266	3.7	608
Robert E. Kreider				
27	5-9	18,972	3.4	647
Gideon A. Fisher Jr.				
14	7-3	18,223	4.4	807
Robert Martin				
Polly	7-9	17,451	4.2	725
Betty	5-10	18,603	3.3	618
Bonnie	4-8	18,787	4.2	780
Jane	3-9	15,843	4.2	658
Violet	3-6	18,190	3.6	662
Galen Bollinger				
94 Sall	8-11	20,179	3.4	694
32 Joy	5-9	20,250	3.7	756
89 Black	5-3	17,274	4.1	708
3 Ormsby	5-1	19,710	3.6	704
2 Ann	4-1	18,080	4.7	848
93 Sunsh	4-2	13,452	4.6	624
98	3-2	15,288	4.1	626
44	2	14,898	4.2	624
Clarence Mase				
Bert	7-8	18,059	3.7	665
Rita	7-6	18,500	3.6	674
Fern	6-2	16,450	4.4	721
Terry	5-6	16,228	3.8	619
Betty	3-6	17,163	4.1	711
Dawn	2-5	13,285	4.6	607
Phares Musser				
13	7-9	15,407	4.5	690
56	5-5	17,416	3.8	656
Lewis M. Werner				
47	6-8	18,622	3.7	698
45	5-5	18,079	3.6	659
80	4-2	17,008	3.8	652
1	6-2	16,488	3.9	635
88	6-2	17,164	4.3	740
81	4-1	17,012	3.8	638
60	4-1	14,840	4.4	656
Raymond N. Getz				
Cricket	10-2	17,704	3.5	613
Donna	9-2	19,722	4.2	831
Star	4-3	15,429	4.1	640
PJ	3-4	19,742	3.6	718
Lassie	9-3	17,853	4.6	817

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Dam: Winterthur Ivanhoe Jaunty Paca -- VG (88)

15H171 Minnechaug Glenafton HERCULES
Very Good [88] & Gold Medal; PQ & TQ [5/74]

USDA -- 22 Daus in 5 Herds Ave.	19,634M	3.65%	717F
Predicted Difference (29% rpt.)	+624M	+$40	+18F

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Wayne's Dairy Care-Van Visits Lancaster County

Wayne's Dairy Care-Van, a touring educational conference for dairymen and Wayne Feed representatives paid a visit to Lancaster County on Tuesday, October 22nd.

The conference, which includes displays and speakers is built around the theme "Solving the Dairy Profit Puzzle" and has planned visits in the highly concentrated dairying areas from Rochester, Minnesota to Rochester, New York.

Nick Rosandick, Marketing Manager for the Wayne Feed Division of Allied Mills, Inc., explained the purpose of the traveling conference.

"We realize that dairying today means that a farmer must put out a good deal of financial investment."

"Through our conferences we hope to help the farmer realize how he can protect that investment while increasing his production."

Rosandick further explained that the conference incorporates four main objectives namely to explain how to protect high investments, watch for health problems, balance nutritional needs and milking more money.

Art Henderlong, Supervisor of Advertising and Nick Rosandick, Marketing Manager for Wayne Feeds (Allied Mills, Inc.) talk over one of the featured displays at their Care-Van conference held at the Guernsey Pavilion on Tuesday.

A. D. Henderlong, Supervisor of Advertising for Allied Mills explained that although the Care-Van only stops in those areas where dairying is highly concentrated the company also uses slide presentations and question and answer type meetings in smaller dairying areas.

"We have many programs that can be used to keep the dairymen informed," he commented.

"Whether it is by our Care-Van or smaller programs we realize the farmer's needs and use our programs to answer some of his questions."

Following an informal social hour Dick Psallo, Regional Sales Manager for Allied Mills, opened the conference with a welcoming address. He then introduced Rosandick who spoke on the financial situation facing dairymen today.

Rosandick explained that better production will help to increase profits and illustrated the breakdown of variable and fixed costs incurred by dairymen.

Following Rosandick's portion of the conference, Dr. Larry Price, D.M.V., with the Wayne Animal Health Research program and Al Lane, Ph.D., with Dairy Research took the floor and jointly spoke on numerous animal metabolic problems that could cause a decrease in production.

Detection, cause and cure of ketosis, the displaced abomasum, acidosis and magnesium tetany were discussed along with their effect on the production of the cow.

Dr. Price commented on the metabolic diseases and their medical implications while Mr. Lane explained how balanced nutrition would help prevent the problems before they caused serious decreases in production.

A special guest speaker at the event was the new State Dairy Princess, Debra Miller from Dauphin County.

Miss Miller greeted the guests and spoke on the importance of promoting dairy products whenever possible. Cautioning the group on the rising appearances of non-dairy products, Miss Miller explained the need for good advertising and promotional principles.

Dr. Larry Price, Wayne Animal Health Research and Al Lane, Ph.D., with Wayne's Dairy Research, were principle speakers at the conference acquainting farmers with dairy herd health problems.

During the afternoon session of the conference, a panel discussion was held in order for guests to have their questions answered. Participating on the panel were Dr. Price and Al Lane who answered questions that the guests had submitted along with frequently asked questions that dairymen had over the country.

Wayne Feed personnel and dealers attending from this area included: Dutchman Feed Mill, RD1, Stevens; Mountville Feed Service, Mountville; Rohrer's Mill, Ronks; Je'Mar Farm Supply, Lawn; White Oak

[Continued On Page 15]

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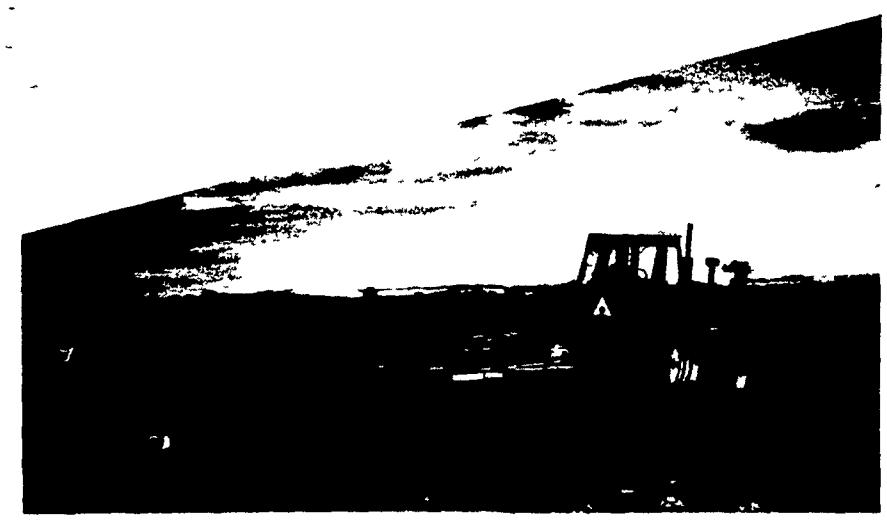

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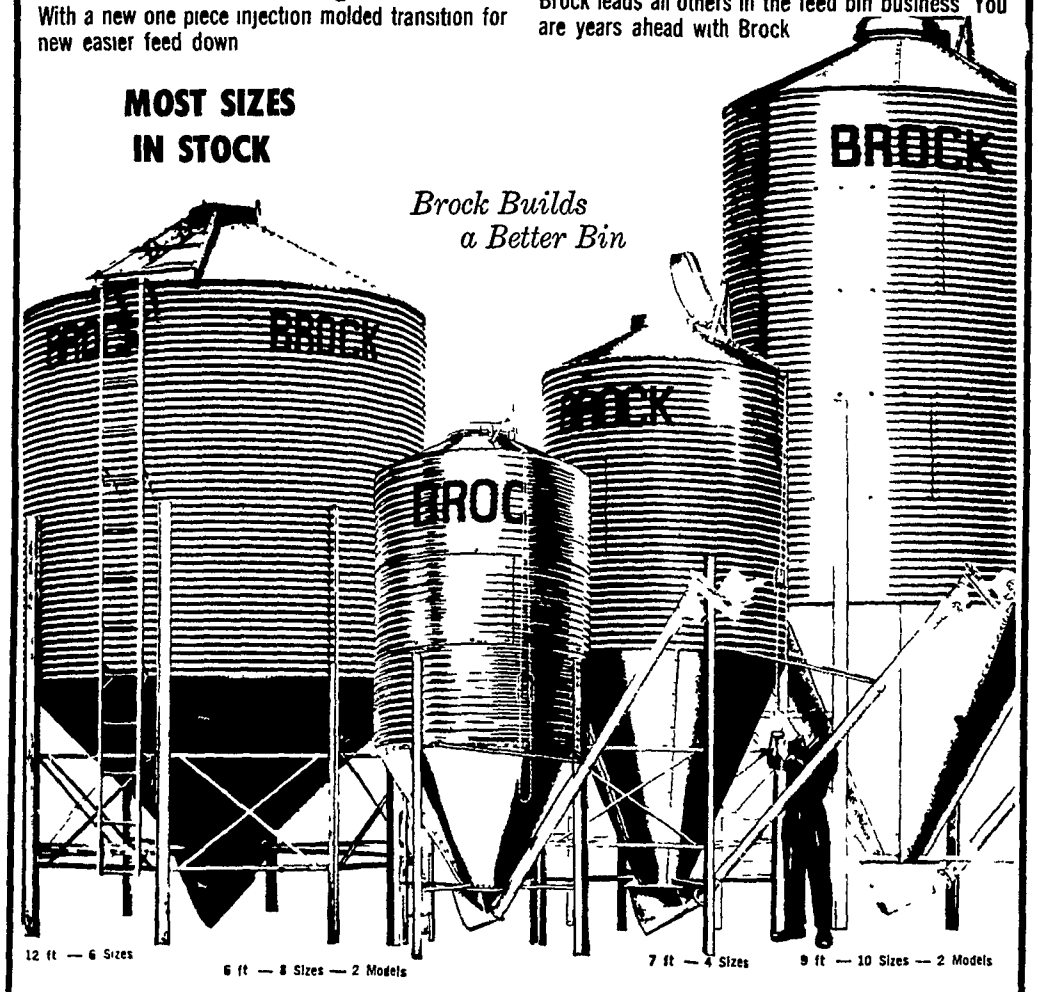

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(Continued from Page 14)

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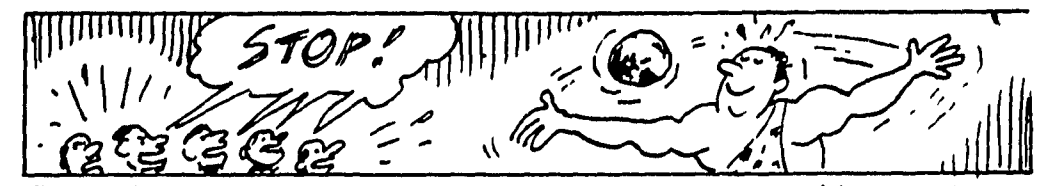
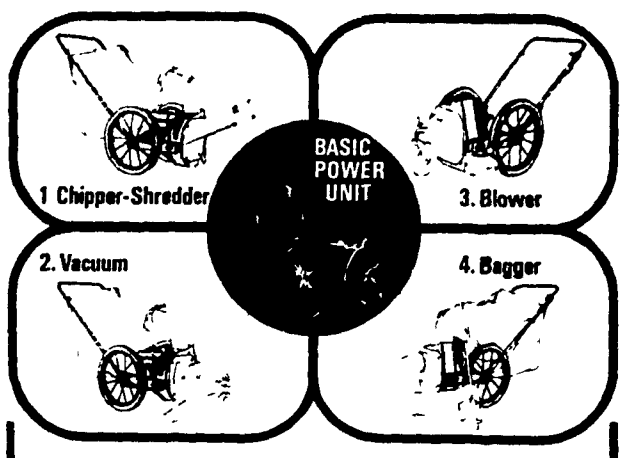
Also at the meeting were Jack Hanley, District Sales Manager, and Bill Bromley, also a District Sales Manager for this area.

Preventing health problems was one of main topics discussed at the Care-Van conference. Farmers were instructed on the problems that unhealthy animals may have on production.



The people of Timor timorously believe that earthquakes are caused by a giant, tossing the world from shoulder to shoulder and they shout at him to stop. Eventually, he listens!



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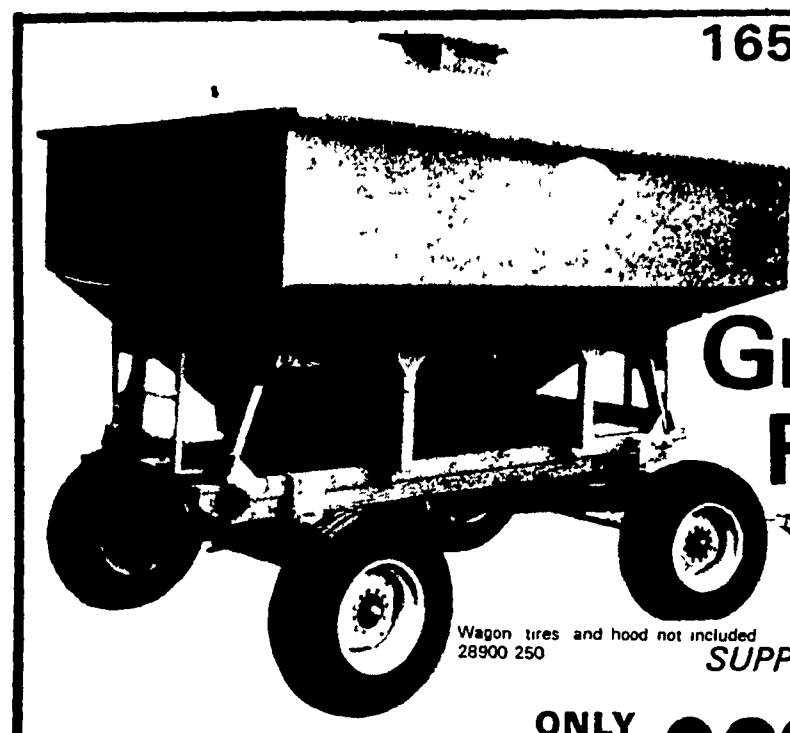
Poultry Group To Hold Banquet

The Lancaster County Poultry Association will hold their annual banquet on November 7th at 6:30 p.m. at the Good N' Plenty Restaurant.

Speaker for the event will be John G. Fish, Plant Engineer for Sperry New Holland. His topic will be the "Changeable Talk About the Wind" followed by a slide presentation.

Tickets for the banquet are $6.50 and are available from the directors. For additional information call Harold S. Musselman at 394-9700.



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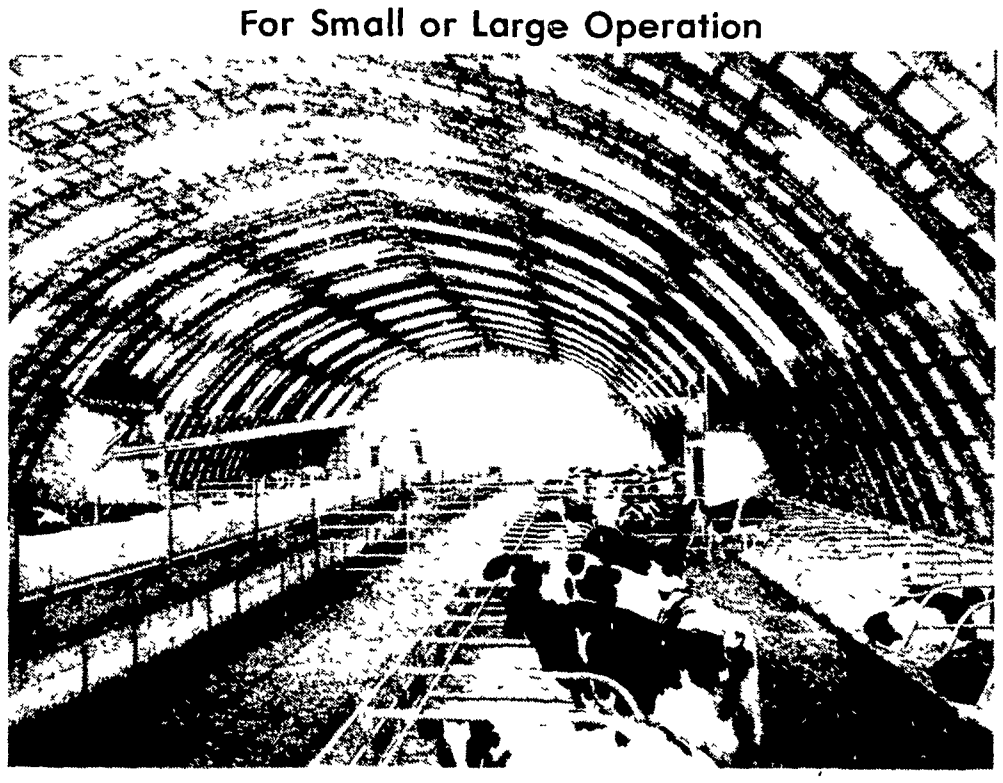

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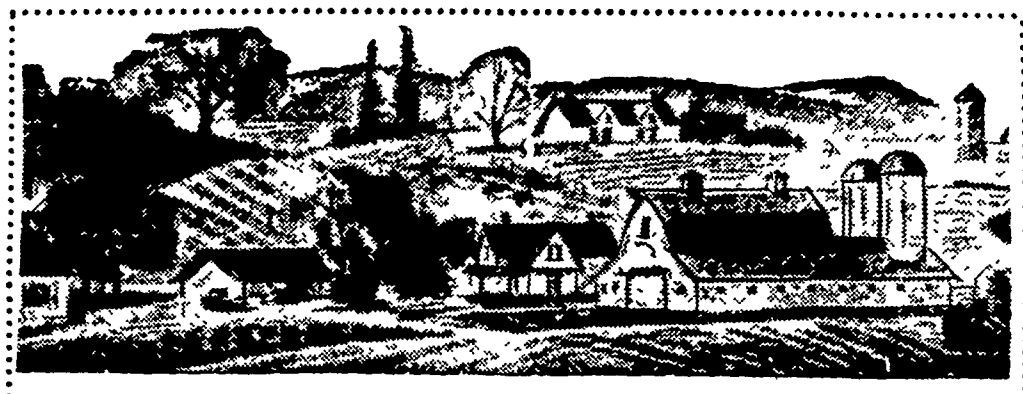

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Ag Export Countries Increasing Promotion

By SUSAN D. BROWN
Planning and Evaluation,
Foreign Market Development
Foreign Agricultural Service

TODAY'S STRONG demand for agricultural products has yet to cause complacency among U.S. competitors, who are spending more than ever on promoting their farm products in export markets.

From $63 million in fiscal 1966, market development expenditures by the other major agricultural exporters[1] rose to over $135 million in fiscal 1973. Much of the increase in spending came in 1973, and current reports indicate yet another jump for fiscal 1974. U.S. competitors are convinced that export market development is a long-term responsibility, not to be influenced by short-term supply and price variations.

Canada. The largest increase—113 percent from 1972—in market development spending has come from this country, which has emphasized export growth by initiating a new Federal market development program in 1973. That program was designed to give financial incentives and assistance to projects originating in the private sector for products other than grains and oilseeds.

In the past, grains and oilseeds—because of their prime importance to Canadian export trade—have received the greatest share of Canadian market development funds. But because the commodities are bulk items not bought directly by consumers, activities employed most often have been team trips, utilization courses, and other trade-oriented efforts.

Among the team trips last year was one by Japanese livestock specialists, who spent 2 weeks in Canada assessing the dairy cattle, beef cattle, swine, and meat packing industries. Educational efforts have included sponsorship of the Canadian International Grains Institute, which conducts highly technical training courses for grains and oilseeds, as well as public relations programs directed at current and prospective wheat buyers from all over the world.

In addition, the Rapeseed Association of Canada concentrates heavily on the development of markets for rapeseed meal. In 1973, it published a bulletin dealing with the feeding of rapeseed meal to livestock and poultry, plus a film on the subject. Both were prepared in French, German, Italian, Spanish, Japanese, and English and distributed in the appropriate countries.

Australia. Recognizing the importance of agricultural exports to its economy, the Australian Government has for some time been involved in export market development. These efforts have accelerated over the years and are expected to continue to do so—despite the country's near-record foreign exchange reserves this year.

One recent move was enactment of a new exports incentive scheme—replacing a previous one that expired in June—to be effective for 5 years beginning July 1, 1974. The program consists of market development grants to firms willing to seek out and develop overseas markets and to participate in Government-sponsored promotions. Emphasis is on new firms and new markets, but all types of farm exports are eligible.

The Australian Government is also trying to stimulate exporter interest in the State trading countries of Latin America and Africa and has itself moved to develop trade relations with the People's Republic of China, the USSR, and other centrally planned economies. In addition, the Government provides assistance to overseas trade missions, and commodity boards carry out promotion activities for most major exports.

Of the latter group, the Australian Meat Board makes the largest single promotional outlay. This dominance reflects the big contribution of livestock and meat products to export earnings—some 25 percent of agricultural earnings in 1973.

Major targets of the Meat Board's promotional activities have included Japan, in recent years one of Australia's fastest growing meat markets; the Mideast; and certain countries of Latin America. Promotional activities in Europe have been mainly low-key public relations efforts. Those in North America have been limited to support of the Lamb Education Center, which is jointly sponsored by the Meat Boards of Australia and New Zealand and the American Sheep Producers' Council.

Individual Meat Board campaigns during the past year have ranged from promotion of Australian "chilled" beef at the consumer level in Japan, to a consumer education program in the Middle East, to a special "product launch" in Chile and Peru.

The Australian Dried Fruits Board has concentrated on such activities as baking contests and participation in overseas trade shows. The Canned Fruits Board has spent much of its budget—over half of which goes for overseas market development—on point-of-purchase promotions and publicity campaigns; and the Honey Board has

[Continued on Page 17]

[1] Includes expenditures by Canada, Australia, France, the Netherlands, Denmark, Israel, New Zealand, and South Africa.

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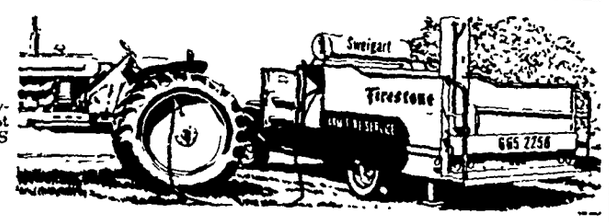

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[Continued From Page 16]

participated in trade shows, conducted point-of-purchase promotions, and distributed literature on honey's importance and uses. Similar activities are undertaken by the Egg, Dairy Produce, and Wine Boards. In most cases, the major targets of promotional activities are the United Kingdom, Ireland, New Zealand, and Scandinavian countries.

France. SOPEXA, the French export agency, carries out most of the country's market development activities with the goal of maintaining a French presence in the large and traditional trade fairs while also developing new markets. Its budget for 1974 was increased some 10 percent; plans call for greater emphasis on promotions in the United States, Italy, Denmark, the Netherlands, and Japan and less emphasis in West Germany, Belgium, Sweden, and Switzerland. Main products stressed have been bakery products, pork products, frozen foods, food pastes, and apples.

In 1973, SOPEXA activities included point-of-purchase promotions, sampling, cooking demonstrations, and radio and television advertising. In addition, SOPEXA conducts "French Weeks" and minifairs to emphasize its products.

Denmark. Trade fairs are a major vehicle for Danish market development, and in 1973 the country's Agricultural Marketing Board arranged for participation in 12 fairs and exhibits. Often such efforts are followed up by point-of-purchase campaigns in supermarket outlets. In fiscal 1972, for instance, Danish participation in the French SIAL Fair was followed by store campaigns in all parts of France for Danish cheese, butter, canned meats, and salami.

Danish bacon is promoted in the big British market through demonstrations and sampling in food centers.

Cheese hase been promoted by the Danish Cheese Association in stores and in cooperation with food editors in the United States and Canada, as well as by the Danish Cheese Board in West Germany.

Also, Denmark capitalized on its new EC membership last year by reinstating poultry campaigns in West Germany.

The Netherlands. The Dutch frequently participate in trade fairs and shows and conduct point-of-purchase campaigns to promote their products. Here again, the United Kingdom is the target for large butter and cheese campaigns, while Dutch fruit and vegetable promotions have recently been strong in Sweden. "Dutch Weeks," for instance, are annually held in Swedish chains, during which fresh produce from the Netherlands is stocked in large display islands covered by colorful canopies. Dutch girls in native costumes often serve as hostesses.

The Dutch also conduct multicommodity programs, where demonstrators and materials are provided to the store group, as well as incentive programs for the trade and consumer.

Israel. This country is a major supplier of fresh and canned fruits and vegetables in Sweden and other European markets, and promotional activities center around these products. The Israeli Citrus Marketing Board (CMB), for instance, promotes its Jaffa oranges and grapefruits at point-of-sale promotions in retail chains. Current plans of the CMB include a display contest for independent Dutch retailers, who will use materials supplied by the CMB to develop displays promoting Jaffa fruit.

Spain. This country is gradually coming upon the export market development scene, and today the Spanish Government, various quasi-governmental syndicates, and other trade groups support promotional campaigns abroad.

This year, the major portion of the Spanish market development budget is being spent on fruits and vegetables, olive oil, and olives—some of the country's top agricultural exports. Citrus promotion is concentrated in Europe (particularly the United Kingdom and West Germany), while olive oil promotion is emphasized in the United States, Canada, Australia, West Germany, and Swizerland. Types of promotional activities include trade fairs, trade missions and publicity campaigns.

Major U.S. Markets. Enlargement of the EC to include the United Kingdom, Ireland, and Denmark has caused some dramatic changes in these countries' farm policies and trade regulations and thus has had a major impact on their suppliers' promotional campaigns.

EC countries, for instance, have become increasingly active in the new member markets, with substantial gains in market development efforts by France, Germany, and the Netherlands Also. countries that at present enjoy—or anticipate—associate membership in the EC are taking advantage of the new competitive situation; this is particularly evident in the Mediterranean producers.

Other nations, however, have been frustrated by a loss of preferential market access and are either developing new program strategies to counteract the impact of EC regulations, or are phasing out long-standing activities because of insurmountable trade barriers. Countries in this situation include South Africa, New Zealand, and Australia.

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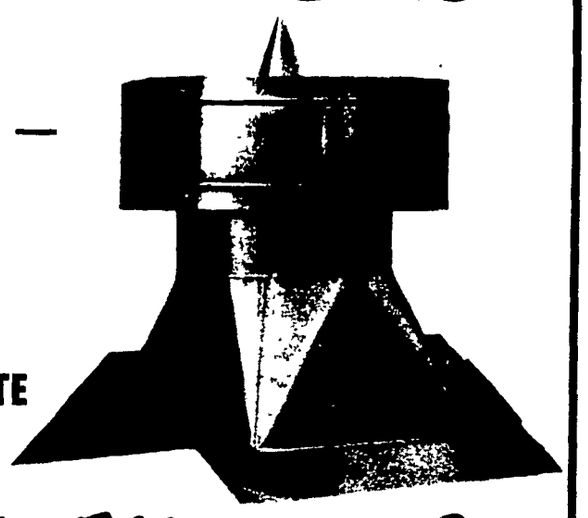

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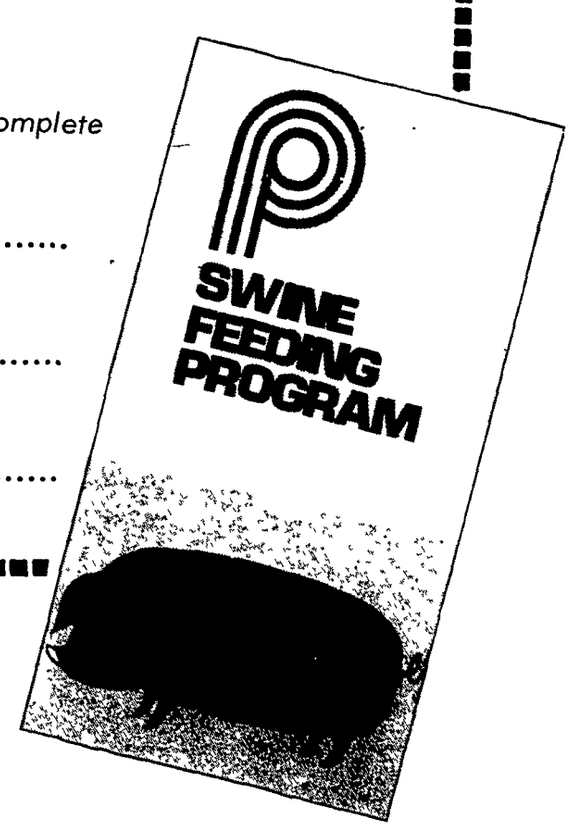

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Showing Guernseys Was Their Summer Project

[Continued From Page 1]

which received second place.

Timy also had a busy season that began with the York County 4-H Roundup where his cow took first place in the senior calf class and followed by taking the junior champion honors and reserve grand champion honors.

The same honors went to Timy's animal at the following shows including the 4-H district show, the York Fair and the All American show.

While not at the area shows, Cindy and Timy are both active in many other organizations. This year Cindy was a member of the York County Dairy Judging team that participated in competition at the 4-H Achievement Festival.

Cindy, who is a sophomore at York Central High School, is in the color guard for the band and is a member of the Literary Club and the Order of the Rainbow 92 drill team.

Having an interest in sports, Cindy has been a football manager and has played intramural basketball and volleyball. Her present activities include being a member of the school pep club and Health service club.

"The health interest club is designed to introduce the field of medicine to interested young people," Cindy explained. Each week the students visit an area of the York Hospital and see first hand the work that is done.

Along with being active in many extracurricular functions, Cindy is an honor student and has belonged to the National Honor Society.

Timy attends the North Hill Junior High School and is interested in sports. He is presently playing junior varisty football and enjoys wrestling and playing volleyball. He has played baseball and basketball in the Manchester League and has also participated on the bowling league.

Tina, Timy's twin sister also helps show the family's cows and has won numerous awards in the past few years. She has been active in working with her church's youth group this summer.

It is a busy schedule for the Rutter youngsters as many of the shows are just a short time apart but each of them enjoy the work and have myriad ribbons, trophies and plaques of which they are very proud.

Darvin Boyd, left, and Kyong Kon Lim, renewed their old friendship this week as Lim visited the area during a three-week tour of the U.S. Lim replaced Boyd as the 4-H program director with the American-Korean Foundation in Seoul, Korea. Next to the U.S., Korea has more 4-H members than any other country in the world.

Korean 4-H

[Continued From Page 1]

the past eight years, more than 200 youths between the ages of 18 and 21 spend three weeks at the 22-acre farm, working and learning together. When they go back to their villages, they are better-equipped in the skills needed to operate a farm or a rural home.

"In the past eight years," Kim said, "the farm has helped to train 2400 youths."

Another AKF project is the Korean Agricultural Training Program. Each year, some 80 Korean youths are placed on American farms in Missouri, Wisconsin, Minnesota, North Carolina or Kansas. They will stay on these farms for two years to learn American farming practices. When they return home, they very often assume leadership roles in their communities. Many of them, with the help of government loans, buy their own farms or start agribusiness ventures.

"This program," Lim pointed out, "is entirely self-supporting. While the men and women are here, they are paid prevailing wages for the work they do on the farms. This pays for the air fare and all the other expenses connected with running the program. Whatever is left over, and it can be as much as $1500 for each participant, is distributed among the youths themselves. This money, along with government loans, can get them started in businesses or farms of their own."

During his three-week stay in the U.S., Lim will be touring many of the farms where the Koreans are living and working. He hopes to gain a broader awareness of the program's strengths and weaknesses.

His first trip to the U.S. has been a whirlwind of virtuallly ceaseless activity, Lim said late Wednesday afternoon when we talked to him. Since his arrival here last Friday, he has seen New York and Philadelphia. On Tuesday, he was with Ephrata dairy farmer Clarence Stauffer as he hosted a touring group of New York Holstein dairy farmers. Wednesday, he talked to reporters, visited the Lancaster Farm and Home Center, toured Sperry New Holland, and went to a banquet in the evening.

On Tuesday's tour, Lim saw quite a few Pennsylvania farms, and he said he was impressed. "They are nothing like we have in Korea," he said. "The average farm there is just a little over two acres, and is given over mostly to rice farming. Through our 4-H program, we hope to educate people to the potential for mechanization, new crop varieties, and better farming methods. We are losing people from rural Korea, and we hope the people who stay on the land can learn to become better farmers."

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Beef Friesian Imported

These Beef Friesian heifers are eagerly munching their first grass on USA soil. They're a portion of the largest shipment in breed history ever to be imported in North America – 50 females from ten to 24 months of age and six bulls up to two years of age.

Beef Genetics Research, Inc. of Mankato, Kansas, brought in these Beef Friesians from the three leading herds of the Republic of Ireland. For although the original Friesian cattle originated in the Netherlands and have been noted world-wide for their milk production, the Irish have bred them up as a dual-purpose breed much of the past half-century.

The result is, according to Beef Genetics Research, Inc., cattle that are growthy, muscular, and fast-gaining, and that also have great bred-in milking ability.

Beef Genetics Research has imported these beef Friesians from Ireland for research on better and faster growing beef varieties.

At the Northwest Station in the Republic of Ireland, for example, no other breed – Fleckvieh, Charolais, or "British" – has ever topped the Beef Friesians for weight gains. In this country Beef Friesian crossbred steers won the Reserve Grand Championship of the 1974 Great Western Beef Expo weight gain test.

However, the Beef Friesians start out life relatively small, at an average weight of less than 80 pounds at birth. In the same area of Ireland the typical Fleckvieh calf weighs 80 to 90 pounds at birth and the French Charolais 105 pounds.

Until they were in the quarantine station these cattle had never eaten grain, and didn't know what it was, to the consternation of quarantine officials. That's because in their native land they eat only grass or grass silage due to too wet a climate to raise grain. No concentrates are fed – the cattle are culled and selected on the basis of gains made under no-grain conditions.

There are approximately 3,000 Beef Friesian cattle in the USA now. Beef Genetics Research, Inc. imported semen last year from a German Friesian that was an Irish stud. The calves were so impressive it was decided to import a large number of Beef Friesians.

Another reason for the "new" breed's growing popularity, according to Beef Genetics Research, Inc., is that their color is ideal for crossing on our domestic cattle. A Beef Friesian bred to an Angus produces a black calf. Bred to a Hereford the calf is a black-baldie.

The result, according to Beef Genetics Research, Inc., is commercially acceptable cattle that gain well and that have little calving trouble.

Some of the heifers pictured will be on display and others will be sold at the National Beef Friesian Sale in Denver, Colorado, this coming January 10.

Consumers' Corner

Drapes and Electric Heaters

Following are some safety guidelines that allow maximum efficiency in the operation of all types of electric baseboard heaters — with a minimum influence on draperies.

— Hang drapes so that when in use they extend below the centerline of the heater, but with at least one-half inch clearance from the top of the finished floor covering (such as a carpet).

— There should be at least one inch between the extreme front of the heater and the nearest fold of the drapes in the folded back (opened drape) position.

— Leave one-half inch between the top of the drapes and the ceiling.

— Draperies located close to heaters should be of material that will not discolor nor distort dimensionally (shrink or stretch) upon extended exposure (1000 hours) to a temperature of 200 F

— When cutting off drapes above a heater do so by at least six inches

Work Of Art

When Whistler completed the portrait of a celebrity, the artist asked him how he liked it.

"I can't say as I do Mr Whistler; you must admit it's a bad work of art."

"Yes," replied Whistler, "but then you must admit you are a bad work of nature"

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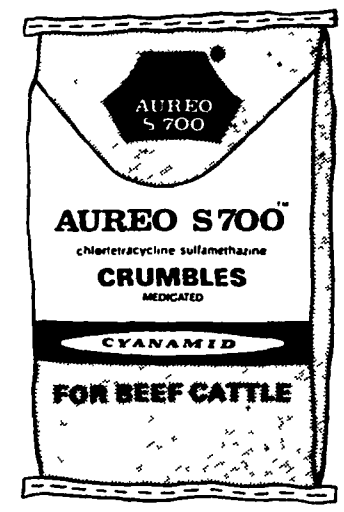

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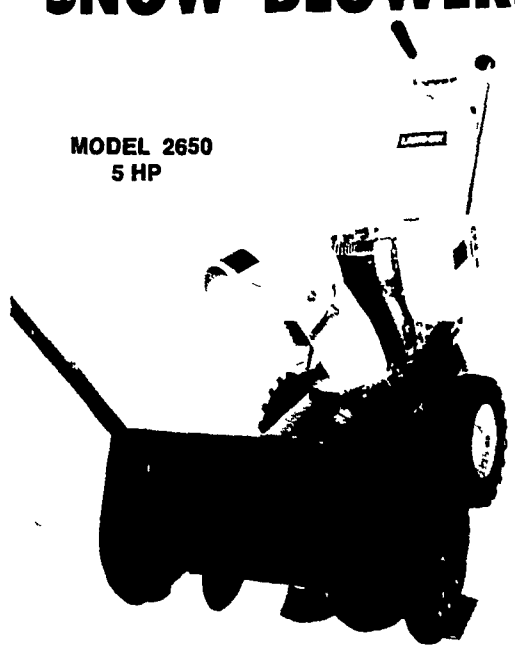

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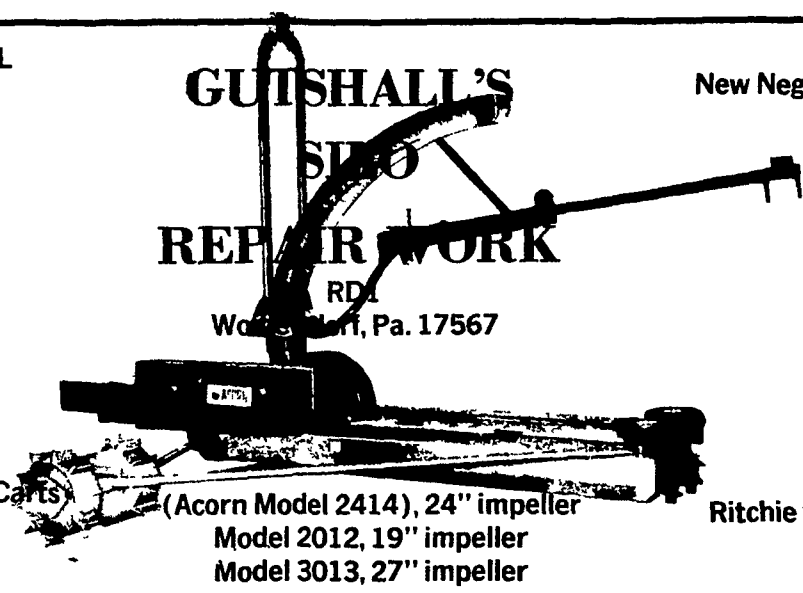

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From Local Ag Teachers:

Thoughts in Passing

The Purpose of FFA Judging Contests
by Warren Wagner
Agricultural Instructor
Lampeter-Strasburg High School

Many people must wonder what the reasoning is for really having judging contests for youth. Are they just another contest similar to scholastic sporting events like football and wrestling or do they serve an educational purpose?

In contrast to sporting events winning isn't the important reason for having judging contests. Winning or placing in the top ten is only an incentive to encourage enthusiasm in the educational process, involved in the livestock and dairy judging contest.

If winning or competition isn't the reason for having livestock and dairy judging contests then what are the reasons?

The real purpose can be found right at the grass root level or the farm. For a farmer to be a good manager, he must be able to select good animals which will be profitable for him to produce.

To be able to do this he will have to be able to identify various qualities and characteristics which good animals should possess.

In training students to participate in contests we are teaching them to identify various qualities and characteristics of animals. This knowledge is put into practical experience then in the form of judging contests where students have the opportunity to compare animals and select the better animals. This skill can easily be applied on the students own farming experiences where they learn to cull or keep certain animals.

A practical learning experience for students then is the true purpose of the judging contest. They allow students to gain valuable knowledge while participating in a contest.

Advice

Advice is like castor oil — easy *enough to give but dreadful uneasy to take*

Berks Baby Beef Sale

James K. Holcombe, RD1, Mohrsville, showed the grand champion steer at the Berks County Baby Beef round-up and sale that was held on October 16th at the Leesport Market.

The angus steer weighed 1050 pounds and was sold to Ray Matz of Robesonia for 68 cents a pound.

Reserve honors went to Anne E. Holcombe also of RD1, Mohrsville. Her 1055 pound angus was sold to Edgar K. Black of Skippack, for 56 cents a pound. Both the youngsters are the children of Paul L. Holcombe, Jr. of Mohrsville.

28 4-H steers were sold at the auction with the average weight being 918 pounds. The average selling price was 47 cents per pound.

Senior champion fitter was James K. Holcombe, Mohrsville with reserve fitter honors going to Carolyn L. Sweigart of RD1, Bernville.

James Holcombe also received the senior champion showman honors with Cathleen Muth of RD1. Alburtis receiving reserve showman honors in the senior division.

Lori A. Haas, RD2, Douglasville, won the Jr. Champion fitting honors with Liane Haas also of RD2, Douglasville taking reserve.

Jr. champion showman honors also went to Lori Haas with Liane Haas taking reserve champion showman honors.

Five 4-H steers from Berks County will be going to the Farm Show. They include the animals of Dennis Dietrich, RD1, Hamburg; Darlene Dietrich also of RD1, Hamburg; James Dietrich, RD1, Hamburg; Renee A. Sweigart, RD1 Bernville and Steve A. Bashore RD1, Mohrsville.

Other buyers included: John Frey, RD2, Douglasville, PA; Lessport Market and Auction, Leesport, PA; David Heintzelman, Lehighton, PA; Mark Steckle, Bath, PA; Edward Meller, Warren, NJ; Paul Balthaser, Temple, PA; Gilbert's Meats, Forrest Inn, PA; A. F. Moyer Meat Co., Souderton, PA; Fleetwood Grange, Fleetwood, PA; Sterling Zimmerman, RD1, New Tripoli, PA; T. M. Landis, Mainland, PA; Paul L. Holcombe, Jr., RD1, Mohrsville, PA; Kathryn Muth, RD1, Alburtis, PA; Carl Reichstadter, Forrest Inn, PA.

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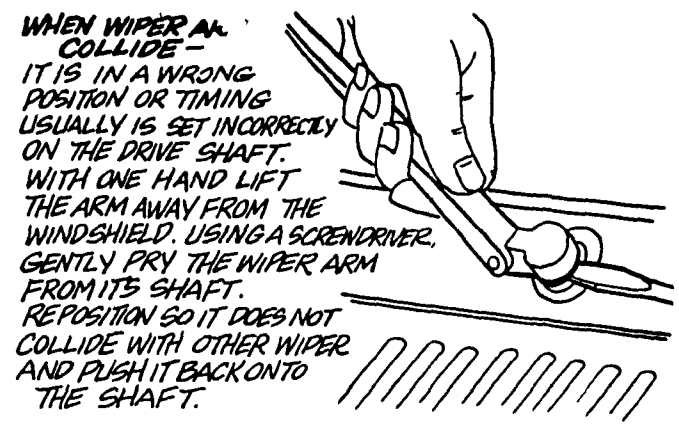
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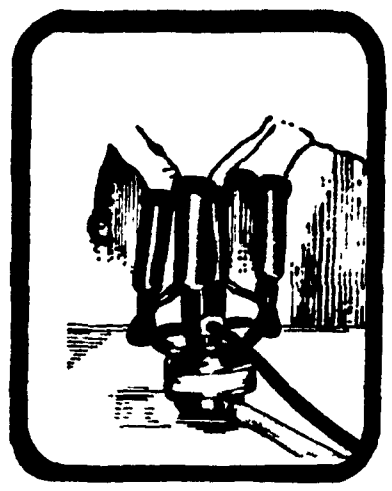

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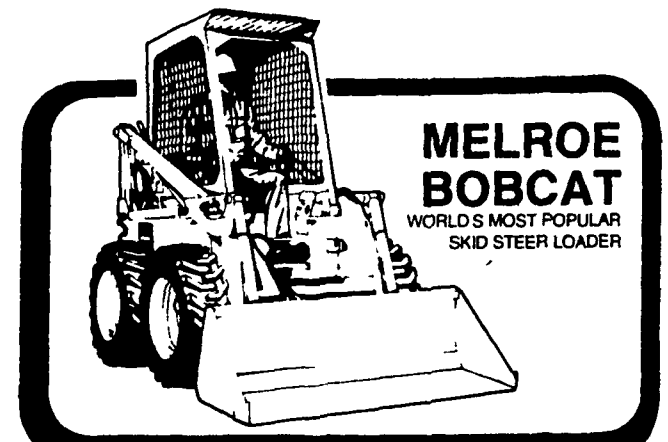

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Test Requirements For Veterinary Biologics

More extensive tests for four animal vaccines are being proposed by the U.S. Department of Agriculture (USDA).

Officials of USDA's Animal and Plant Health Inspection Service (APHIS) said the proposal covers procedures for evaluating the purity, potency and effectiveness of vaccines against the bacteria Leptospira grippotyphosa, Leptospira hardjo, Salmonella typhimurium and Pasteurella multocida. These bacteria cause leptospirosis, salmonellosis and pasteurellosis in livestock.

If adopted after a period for public comments - Which ends Jan. 1, 1975 - these tests would be added to regulations in the federal code that require USDA - licensed veterinary biologics to be safe, pure, potent and effective, under provisions of the Virus-Serum-Toxin Act of 1913.

The two leptospira vaccines are recently developed products, for which the tests have been proposed to meet the standards required of licensed veterinary biologics.

The salmonella and pasteurella vaccines were two of the products that were licensed many years ago when USDA regulations required proof of safety and purity only. In a Nov. 2, 1973, notice in the Federal Register, APHIS ordered manufacturers of such products to demonstrate their effectiveness and develop potency tests or otherwise terminate the product license (USDA press release 3371-73). Tests were subsequently developed for these two vaccines and are incorporated in the newly proposed regulations.

APHIS currently licenses 43 manufacturers and 681 veterinary biological products that are distributed in interstate commerce. Plants and laboratories are inspected regularly by APHIS veterinary biologics specialists, and product lots, or 'serials,' are routinely tested.

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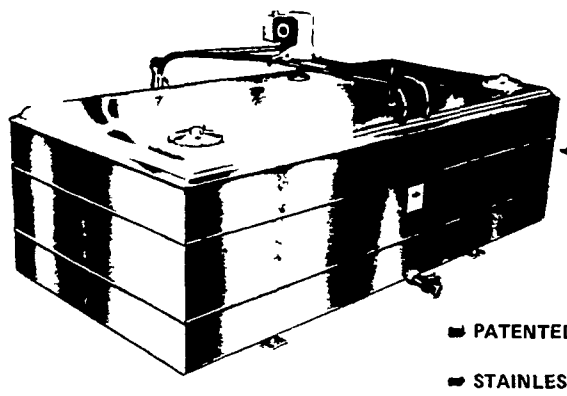

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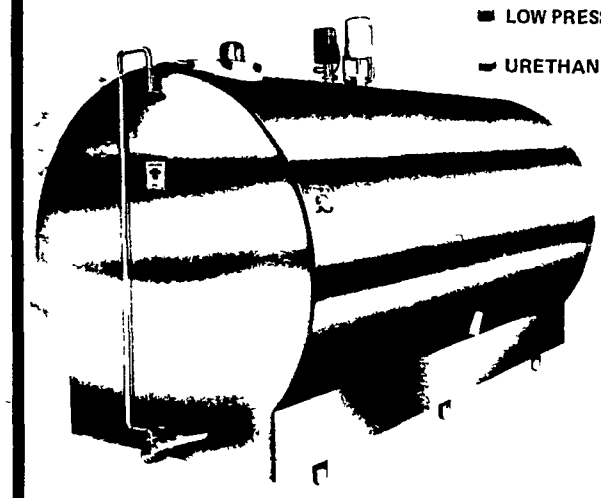

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Polled Hereford's Hit 207,000 Registrations

A record-breaking 207,882 registrations were recorded by the American Polled Hereford Association during the fiscal year ending Aug. 31, a major milestone in the history of the hornless whitefaces, America's first native beef cattle breed.

The breed's growth momentum is reflected in figures released by the American Polled Hereford Association in Kansas City, Mo., which registered more than 200,000 animals for the first time in its history. This year's total shows a 26 percent increase over last year's figures.

APHA President Orville K. Sweet attributes this continous increase in registrations to the fact that Polled Herefords have stayed with the "basics", emphasizing the importance of a calf from every cow each year, enough milk to raise a thrifty calf, superior growth rate that makes a profit and the naturally hornless head.

"The faith the breeders have in Polled Herefords is evident when one considers that Polled Herefords are the only major beef breed that has not experienced an overall decline in registrations," Sweet says.

The theme of "204 in '74" was announced at the Association's annual membership meeting in Denver last January. APHA member-breeders responded by registering more than 3,000 more calves than the goal called for, indicating their optimism for the future of the breed.

Changes In Poultry Plan

Proposed changes to the National Poultry Improvement Plan (NPIP) are now open to public comment, the U.S. Department of Agriculture (USDA) said recently.

The proposed changes were made by delegates to the NPIP Conference held in June in Salt Lake City, Utah. In all, 24 changes were approved. Of these, the most important proposed changes are:

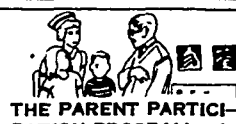
- A classification as U.S. Pullorum-Typhoid Clean State for those states that have laws and regulations which ensure detection and elimination of pullorum-typhoid infections. Over one-fourth of the states enrolled in the Plan could now be classified under this provision.
- A classification as U.S. Pullorum - Typhoid Clean State - Turkeys, for states that are able to supervise only the turkey breeding flock in their state, yet have the necessary rules and regulations to eliminate pullorum-typhoid infections.
- A classification as U.S. Typhimurium Controlled for meat type chickens.
- A U.S. Salmonella Controlled Program for turkeys.
- A U.S. M. Synoviae Clean Program for meat type chickens.
- A U.S. M. Gallisepticum Clean Program for waterfowl, exhibition poultry, and game birds.

Other recommended changes in the NPIP included revisions in testing procedures for disease control programs and miscellaneous changes to improve administration of the Plan.

Those interested in commenting on the proposed changes have until Nov. 9 to respond. Comments may be sent to the Chairman, Animal Physiology and Genetics Institute, Building 161, Agricultural Reserach Center - East, Beltsville, Md. 20705. Copies of the Federal Register containing the proposed changes may be obtained by writing the Poultry Improvement Staff, Building 265, Agricultural Research Center - East, Beltsville, Md. 20705.

The NPIP was founded in 1935 as a voluntary State-Federal Cooperative Program to improve poultry and poultry products through better breeding practices and the control of certain hatchery-disseminated diseases.

NOW FOR THE GOOD NEWS



THE PARENT PARTICIPATION PROGRAM—A PILOT PROGRAM FOR HOSPITAL CARE OF YOUNG LEUKEMIA VICTIMS—WAS LAUNCHED TWENTY YEARS AGO AT CITY OF HOPE, CALIFORNIA. THEN, SURVIVAL OF AVERAGE CHILD WAS MEASURED IN WEEKS... TODAY SURVIVAL RATE IS APPROXIMATELY THREE YEARS, SOME HAVE OUTLIVED THE DISEASE MORE THAN FIVE YEARS.

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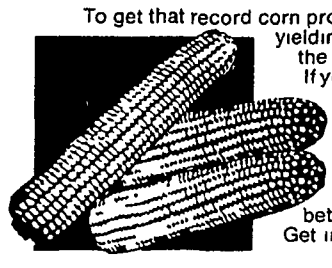

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Gilman Appointed

Ed Gilman has been appointed Director of Customer Services for New Breeds Industries, according to a recent announcement by *Ancel Armstrong*, President-General Manager of NBI.

Ed will be responsible for aiding potential customers who have little or no experience with the new breeds. He will act as liason between the customer, *distributor*, *technician*, and NBI. Ed will provide information and assistance on health and registration procedures, and will be aiding future purebred breeders to locate and buy F1 cattle.

Ed Gilman will serve the new Breeds Industry as Director of Customer Service.

A Marine Corps Vietnam veteran, with a solid background in the livestock and grain industries, Ed has a degree in Animal Science from South Dakota State University. Ed comes to New Breeds Industries from *Minnesota* Valley Breeders Association, where he worked for two years with the beef program. He was also in charge of the MVBA Speciality Products *Division*.

Ed has been active in 4-H and FFA livestock judging and showing on the local, state, and national levels. At South Dakota State, Ed was a member of Block and Bridle and the Little International as well as livestock judging and meat evaluation teams. He has also worked in the meats laboratory at South Dakota State.

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Lawyers

Thomas Jefferson noted: "It is the trade of lawyers to question everything, yield nothing, and to talk by the hour."

ED ESHLEMAN'S WASHINGTON REPORT

In the congressional elections to be held on November 5, the American people have a choice to make. It is not necessarily the choice being talked about most in the news media - choosing between Democrats and Republicans. Rather it is the choice of whether people want Congress run with conservative - moderate philosophy or with a liberal philosophy.

This is a very basic choice that goes to the heart of the problem of big, expensive government. The liberal philosophy that now prevails in Congress is in large part responsible for the astronomical rise in the cost of government.

Why? It has to do with the way conservative-moderates look at people problems and the precisely opposite way the liberals look at the same problems.

The liberals in Congress consistently look at a problem and respond with a program that penalizes 100 percent of the people involved to get at the 5 or 10 percent of the people at fault. The conservative-moderate looks for ways to use present law or, if necessary, write new laws to take action against the 5 or 10 percent violators.

Take the meat inspection laws as an example. Certainly something should be done about the guy who is putting sawdust in frankfurters. But he represents only a very small minority of meatpackers. Yet, the laws voted by Congress burdened all meatpackers with usually unnecessary and often arbitrary regulations that have even forced some of the *small packers in our area out* of business.

Exactly the same philosophy of penalizing the majority out of fear of confronting the offensive minority has brought us burdensome Occupational Health and Safety, Nursing Home Safety, and other costly regulations too numerous to mention. Gun control proposals represent the same kind of thinking.

People might legitimately ask way so many conservative-moderates end up voting for such laws if there is any real difference in their philosophy. The answer lies in the choice we are given. Because the liberal philosophy prevails, the bills we are asked to vote on reflect that point of view. Therefore, the choice is often whether to vote to do nothing about a admittedly bad situation or vote for a less-than-acceptable bill designed to so something.

But if the American people would vote to change the philosophical majority in Congress, the legislation we are asked to consider would take a different kind of approach. Then the liberals would have the choice of accepting a conservative-moderate solution or doing nothing.

The basic change, however, would be in the way government operates and the cost of operating it. We would see government going after only those who are violating the law or taking advantage of a public trust and leaving hard-working, honest people to go about their lives without government interference. And, that alone, would end bureaucratic expansion and save billions of tax dollars.

Italian Seasoning

Listed below are a few handy tricks to use with Italian Seasoning:

— Heat 1 can tomato juice with ½ teaspoon Italian Seasoning for three minutes. Strain and chill. Serve with antipasto.

— For an easy antipasto serve a platter centered with 1 cup cottage or ricotta cheese mixed with ¼ teaspoon Italian Seasoning. Surround with thinly sliced cold cuts, melon wedges, carrot sticks, plus artichoke hearts and mushrooms marinated in French dressing seasoned with Italian Seasoning.

— For added flavor to packaged or canned soups and chowders — season with ½ teaspoon Italian Seasoning to every 3 cups of soup.

—Blend ½ teaspoon of Italian Seasoning into ½ package of prepared pie crust mix when making pastry for meat pie.

— Blend ½ teaspoon Italian Seasoning into each 4-serving package of instant mashed potato.

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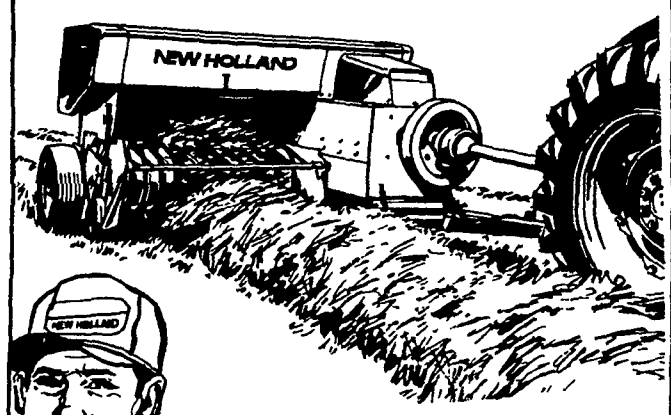

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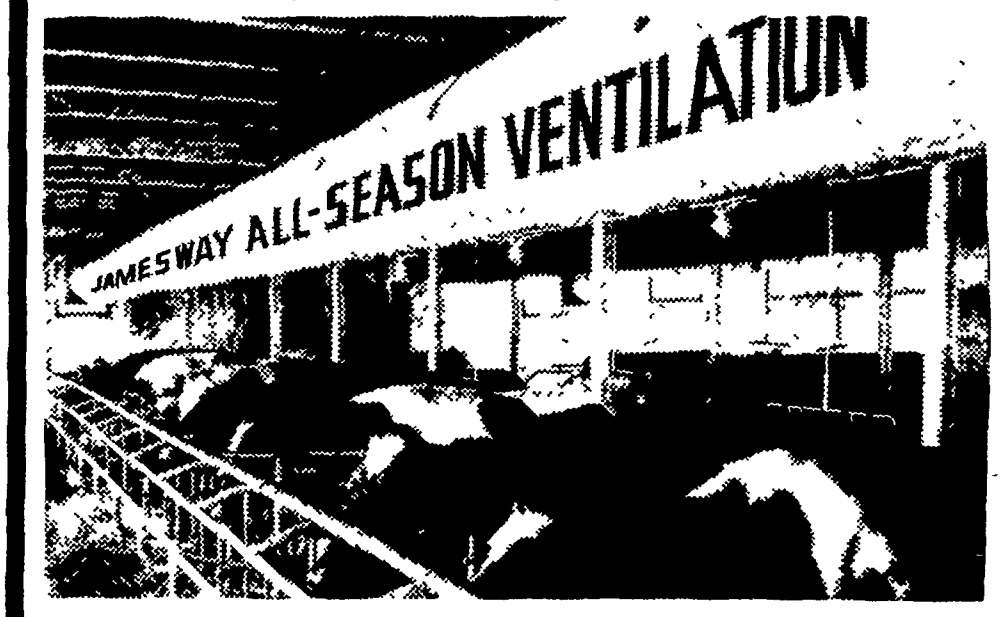

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Agri-King Holds Educational Meeting

Over 200 guests attended a dinner and educational meeting sponsored by Agri-King, Inc., on Thursday evening at the Good N'Plenty Restaurant near Smoketown.

George DeLong, Regional Manager, for Agri-King was in charge of the meeting which was planned to help introduce Agri-King to the farming people of the area.

Although the company's primary purpose is to offer personalized feeding program to dairy farmers, Agri-King is also known for its help to farmers by allowing them to speak directly to nutritional experts when a problem arises.

Featured speaker for the evening was Gordon Maddy, vice-president in charge of Marketing, from the main office in Fulton, Illinois.

George DeLong (right) Regional Manager for Agri-King, Inc. talks with Gordon Maddy, vice-president in charge of Marketing before his talk to interested Lancaster County dairymen.

Maddy spoke on the importance of balancing rations correctly for the dairy herd and pointed out the poor nutrition can often lead to herd health problems that decrease production.

"A cow's best production periods comes at the fourth and fifth lactation," Maddy explained, "but too often we don't feed a cow properly and she is sent to market after her second lactation."

Maddy went on to explain the importance of having feed, grain and silage evaluated before trying to use supplements that might not benefit the feeding program.

"Although it is expensive to have feed evaluated it often saves money and increases production in the future," he reported.

"Silage and haylage can range greatly in the amount of protein that they contain so making sure a supplement is correct is very important."

Maddy also showed a slide presentation to reinforce his ideas on feeding correctly and balancing rations.

A question and answer period followed Maddy's talk with the closing remarks being given by George DeLong.

HOT NEWS
FOR HOG PRODUCERS ONLY

Edward Hetrick of Hanover, Pa. says, "I took a load of hogs to market. The buyer who is experienced and very reputable told me that I ought to take the hogs home and feed them two weeks longer. But after weighing them, he learned that the 15 hogs averaged 227 pounds each. He couldn't believe his eyes."

Mr. Hetrick's son had a boar and a sow at the York Fair, both in open class The boar won grand champion and the sow won reserve grand champion. These hogs were all fed something special.

For more information without obligation, call collect 215-445-6983 to reserve your free meal ticket at Bird-in-Hand Restaurant Tues., Oct. 29, 1974 6:30 p.m.

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Brownstown FFA Meets

The Tevoca Chapter of the Future Farmers of America from Brownstown Vo-Tech School held a picnic at Longs Park on October 10, 1974. The picnic featured a chicken dinner and covered dish meals. The new FFA Chapter at Willow Street Vo-Tech School also attended the picnic. The students at Willow Street challenged Brownstown to a football game; the Willow Street team was the victor.

New officers were elected for the 1974-1975 school year: the President; Steve Dochter, Vice-President; Janet Leaky, Secretary; Linda Krider, Treasurer; Vickie Skiles, Reporter; Connie Evans, Sentinal; Rick Kirby, Chaplain, Tina Weit.

The Chapter is planning on entering the National FFA BOAC (Building Our America Community) Contest. Come of the projects planned include refurbishing an old home on Fordney Road in conjunction with the Ladies Auxiliary of the Lancaster General Hospital. The Club would mainly be involved in landscaping the home. Another project planned is beautifying the Brownstown Park.

In order to maintain enough money for activities or plans we our having our annual citrus sale. The type of fruit we our getting fresh from Florida is: Hamlin oranges, Navel Oranges, White grapefruit, Pink grapefruit, and Tangelos. It will be sold in quanities of cases and half cases. If interested contact Miss Levine (Club Adviser) at Brownstown Vo-Tech School. The sale will be concluded on November 6, 1974. Fruit may be picked up between December 2 and December 13.

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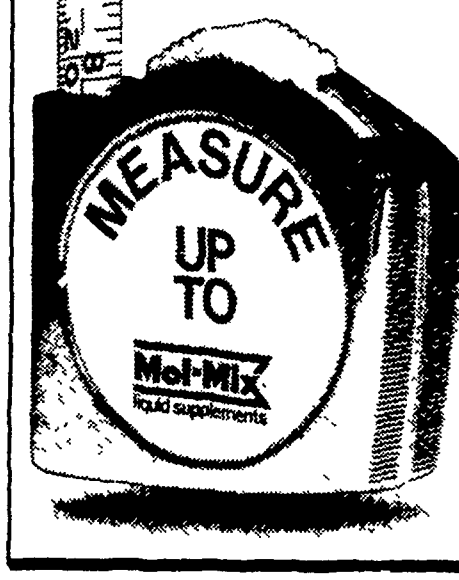

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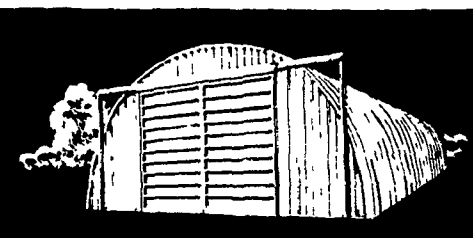

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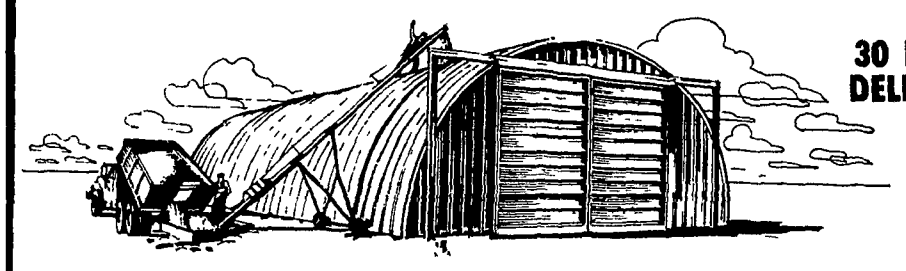

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Wanted to Buy - Used 3 pt. hitch disc harrow 5 to 7 sheet wide. 717-442-4452

For Sale - Cleaned Rye, 717-898-8927

For Sale - 2 M Corn Picker, fair condition, best offer; 600 50 lb. burlap potato bags, like new, 10 cents each. 215-589-4702

For Sale - English Walnuts, by basket or pound; wide spread and good tires and wheels for 12A or 17 New Idea spreader, Manheim, phone 717-665-3865.

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For Sale - 727 Uni-system husking bed. All new rolls this year. Excellent condition. Phone 717-898-0675.

For Sale - Gravity bin for ear corn. Wooden. $60 or best offer. Phone 215-445-6816.

For Sale - 4 Guernsey heifer calves. Average 300 to 400 lbs. $50 a piece. Phone 717-244-7400.

For Sale - Hogs - 6 Duroc Boars, Service Age. Also Duroc Gilts, breeding age, can be registered. 717-733-6694.

For Sale - Horse for sale, Pinto, well mannered, beautiful animal, real nice riding horse, price $350, phone 717-548-3154

For Sale - Rye, $4.30 per bushel, less volume discount, phone 717-733-8246

For Sale - 3 Holstein bull calves weighing approx. 175 to 225 $70.00 each. 1 Holstein heifer approx. 175 lbs. $60.00 and 4 started Holstein Bull Calves 7 weeks old $55.00 each. Phone 717-354-7861

For Sale - Aluminum roof for 20 ft. silo. Phone 717-529-2204

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For Sale - Angus bull, active, 2 purebred Landrace boars, service age, AKC German Shepherd pups $45.00. 2 new F78x14 radial winter tires $38.00. 215-267-2007

For Sale - Esco milk transfer system, 265 ft. 1" glass, 4 Surge pail units, electric pulsation, 62 stall cocks on 1¼ pipe, two SP11, one SP22 pumps. 215-269-1994

For Sale - Large Estate Heatrola $50.00 Wanted - Milk separator. Elam Allgyer, New Providence, Pa. Box 306, Pa. 17560

For Sale - 12 pigs around 40 lbs. each, York and Duroc Cross, white. 717-665-6149

For Sale - Automatic stop unit for Deutz diesel. John S. Fisher, Quarry Road, Paradise RD1, Pa.

For Sale - Brady 140 Manure spreader, also 3 bottom 3 pt. hookup plow, like new; 1973 Jeep pickup, V8, Auto., PS, PB, Phone 717-442-4074

Wanted to Buy - Table type egg grader to make 5 or 6 grades. Jonathan S. Esh, Ronks RD1, Box 400, Pa. 17572

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For Sale - 2 Holstein Heifers due to freshen in February, in nice condition. Phone 717-626-6142

For Sale - Milk cans, fair to good condition $9 to $20 each. Call 866-2138 after 4:30 Ask for Glenn

For Sale - New ear corn, will pick and load on truck, best offer. Phone 215-286-5409

For Sale - Rye, $3.50 a bushel. Call 215-932-8108

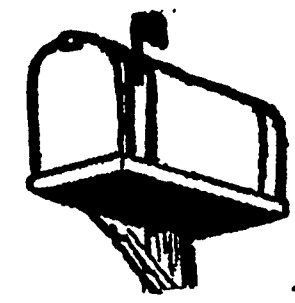
Horse for sale, Pinto, well mannered, beautiful animal, real nice riding horse, price $350.00. Phone 717-548-3154

For Sale - 20 50 lb. feeder pigs. 717-656-7381

Wanted to Buy - Holstein-Angus crossbred bull calves, 2 to 10 days old. Phone 717-872-7679

For Sale - Shultz flail chopper to front mount baler, like new $100. Also large four ring 14 hole Pax pig feeder with iron bottom, good condition $75.00. 717-733-8434

For Sale - New ear corn. 717-656-6166



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Limit your advertisement to 25 words; All advertisements must be in our hands by Thursday noon or same will be held over for next week's paper; No business advertisements accepted.

Mail Box Market

For Sale - John Deere Manure spreader web, trailer type, used very little; 2 hole corn sheller with elevator; 1 A.R. Wood Gas Brooder. Daniel S. Stoltzfus, RD1, Narvon, Box 133, Pa.

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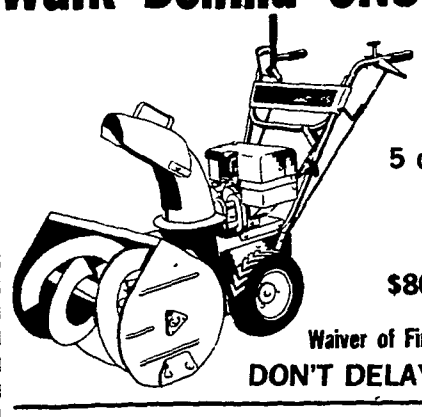

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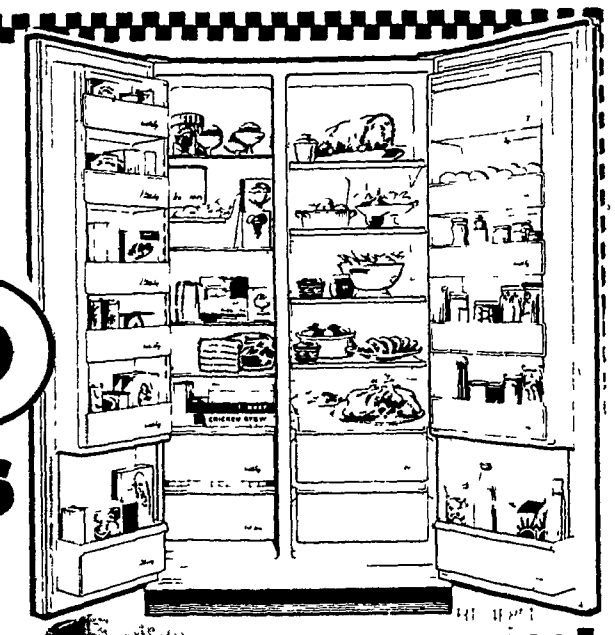

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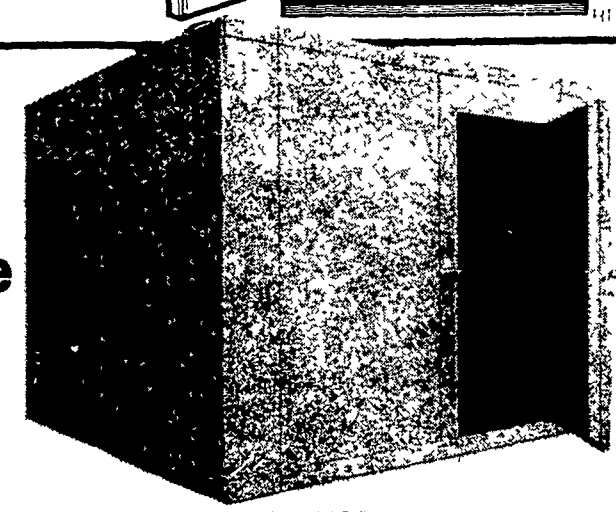

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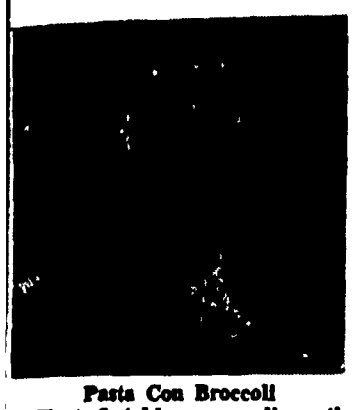

Pasta Con Broccoli

Heat 3 tablespoons olive oil. Add 6 anchovy fillets (cut in small pieces) and cook, stirring, until anchovies break into very small pieces. Add: 10 ounces frozen broccoli flowerets, 2 tablespoons pignolia nuts, ½ cup seedless raisins, ¾ teaspoon crushed oregano leaves and ⅛ teaspoon ground black pepper. Cover. Cook gently until broccoli is tender. Meanwhile, cook ½ pound medium-sized shells in boiling salted water (according to package directions — until tender). Drain. Toss shells with 2 tablespoons fresh lemon juice. Add broccoli mixture and toss gently. Top with grated cheese. Serves four

Mail Box Market

For Sale - Good fire wood. Also S-20 Farmall Tractor. 717-687-7837

For Sale - Coby wagon with corn sides. Good condition $375.00 1-215-926-3690

For Sale - 12 stall Tasco calf nursery, one yr. old like new, self contained manure pit; 20 gallon water heater; 50,000 BTU gas furnace $3000.00. Also 1 Ram lamb 8 mo. old $35.00. Phone 717-456-5484

Mail Box Market

For Sale - Farmall 656 Diesel Fully equip. with three point hitch, T.A., I PTO, in A-1 condition. Phone 814-793-3421

For Sale - Thanksgiving Capons. Also 1973 Kawaski 100 cc motorcycle, excellent condition, many extras. Edward Donough, RD6, Manheim, 17545 Call between 4:00 and 6:00 P.M. 717-665-7175

Wanted - Used egg washer in good condition. Phone 717-653-4158

For Sale - 3000 Ford, 32 hrs., fully equipped with snow plow and snow blower. Phone 569-1008 after 4 p.m.

For Sale - Pickup for Ford Harvester Model 612. Phone 367-6039

For Sale - Wheat straw, no rain. Phone 653-9089 area code 302, Clayton, Del.

For Sale - Five year saddlebred carriage horse, mans horse. Phone 656-6523

For Sale - 4¾ Charolais cows, 1 with bull calf, 2 Charolais bulls. Dover Area 717-292-4416

For Sale - Reg. Holstein Heifers, due to freshen soon. 1 sired by Agro Acres Marquis-Ned. Phone 717-733-4432

Mail Box Market

For Sale - 2,000 Babcock Leghorns 23 weeks old, laying. Elmer D. Stoltzfus, Talmage Box 4, 17580, Pa. 2 miles north of Leola along 272.

For Sale - 1967 Ford 1000, 250 Cummins Diesel. Good running condition. Make reasonable offer. 964-3369 A. Samuel Gish, RD2, Palmyra, Pa.

For Sale - Reserve champion. Chester White boar at Maryland State Fair. Sired by $1500. Secretariat. Delivery available. Ed Hildebrand, RD3, Box 383A Dillsburg, Pa. 17019, Phone 717-766-3083

For Sale - Semen from Paclamar Double Triune at $15.50 per ampule. Also semen from Glenafton Charm. Call 301-778-2608 between 7 and 8:30 A.M.

For Sale - Purebred Ayrshire heifer without papers. Due till March. Also 12 40 lb. pigs. Phone 717-733-4271

For Sale - Underwood Typewriter with table; Zeigler 40,000 BTU gas stove with forced draft; 30 gallon Rheems gas hot water heater; Herco oil burning unit. All items in good condition. 717-653-5800

For Sale - Purebred Duroc boars and open gilts. Call 717-354-5756

Mail Box Market

For Sale - 7 Registered Guernsey Heifers, 4 due in January, 2 one year old and 1 Five months. John E. Hastings, Kirkwood, Pa. Phone 717-529-2603.

For Sale - Arthur 71 Seed Wheat, cleaned and treated. Oxford, 215-932-9762

Help Wanted - Dairyman, house and other utilities furnished. Call 301-398-1541

For Sale - 2 cast iron hog feeder - 12 holes, 6 hog firing crates; Brady flail chopper with shoot (like new), and flat bed dump wagon. 717-225-3894

For Sale - Grimes Golden Apples by the basket or bushels and Fresh Cider Oct. 30-31. South of Five Pointville, second farm. Amos S. Hurst, R1, Denver, Pa.

Real Estate

For Sale - 33 Acre Lycoming County Farm. Remodeled six room house, barn, excellent hunting, fishing. 717-458-5152.

Wanted - Beef and Hog Farm in Western Lancaster County. Write Box 266K, c-o Lancaster Farming Newspaper, Lititz, Pa. 17543.

For Sale - Dairy farm for sale by owner, 143 acres of good productive land, 35 acres in alfalfa, barn for 50 cows, plus young stock, 2 silos - 14x40 and 18x75, 3 bedroom home, 6 miles S. of Dillsburg, Pa. Write or Call Robert M. Bates, RD1 Dillsburg, Pa. 17019. Phone 717-432-3165

BERKS CO., PA. - 108 Acre Dairy farm, mostly tillable, limestone, pond, large barn and 63 stall barn, pipeline for 20 cows, 2 large silos with large machinery building, convenient 4 bedroom house, hot water heat. Dairy and Machinery also for sale. Will finance on contract. Neighboring 100 acre farm for rent by owner. Eugene M. Heller, RD1, Robesonia, Pa. 19551, Phone 215-693-3207

FARMS FOR SALE

42 ACRE "Gentlemans farm; located in East Cocalico Twp. near Reamstown. Buildings in A-1 condition about 1 mile from Exit 21 on Pa. turnpike.

Dairy farm in Martic Twp., 148 acres of which is 30 acres meadow and 8 acres woodland. 40 x 100 stone and frame barn in good condition with 32 staunchions. 20 x 60 Harvestore. Corn barn, tobacco shed. Large 8 room house also 7 room tenant house.

Valuable 84 acre dairy farm near Blue Ball has railroad and road frontage. Would probably subdivide. Call us for more information.

93 acre farm in Denver area with 90 x 40 barn built in 1968. Milk house, 40 staunchions, 2 silos. House in good condition with 3 car garage.

152 acre steer farm in Bedford County, asking price $100,000. has 80 x 40 barn, wagon shed, corn crib, 2 car garage, 110 acre tillable, 26 acres meadow and 14 acres woodland. There is a 2½ story house, 6 rooms, bath, sun porch, full basement, hot air oil heat and so forth.

300 acres of land with no buildings in Adams County, nearest town is Biglerville, included are 100 acres of Woodland. Call for further details.

CHRISTIAN M. MOSEMANN, Realtor, 734 Main Street Akron, Pa. Office 859-1004 or 733-1224

Real Estate

For Sale - Good producing, 92 acre beef or dairy farm. Includes two large silos, two barns, two houses, tobacco shed and other buildings, located in Lebanon County. Nearby farm land available for rent. Call Bob Smith, Realtor Associate of Derry Realty Co. 717-866-5959

For Sale - 120 acre dairy and poultry farm; brick house w-mod. kit., 3 bedrooms, fireplace; all bldgs. in good cond., the best limestone soil that money can buy - located in Berks Co., Call Alvin Horning, Jr., Real Estate, RD2, Fleetwood, Pa. 215-683-8659

110 acre farm in beautiful Path Valley, Franklin County, Pa. 3 miles from Willow Hill exit of Pa turnpike, complete set of buildings, includes 3 bedroom Natural Stone Home with 2 fireplaces, bath, and heat, 5,000 F F, stocked trout stream Baughman-Leader, Inc., York, PA 717-741-3805 or 717-741-2043

Real Estate

Wanted: Tracts of land zoned for mobile home parks. 30-200 acres with good access to population centers. Public sewers and water prefered but not required.
HOWARD GOSS
Office Phone 761-6113
Home 737-2234

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Man, wife and 15 yr. old son looking for job in dairy, poultry or swine. Have some experience in all. Man and wife will both work and son will work in spare time. Must have housing, garden and fair wage. Phone 1-717-566-3544

Feed & Seed

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For Sale - Seed Rye, excellent quality, very clean.
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West Chester, Pa.
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Private collector interested in purchasing old weathervanes, primitive paintings, primitive sculpture, chalkware, fracturs, Tollware, gaudy Dutch, painted furniture, painted blanket chests, items with eagle crest or inlay, old quilts. **Will pay fair price. Telephone Ann - 215-568-2656 or Darlene - 717-787-6885.**

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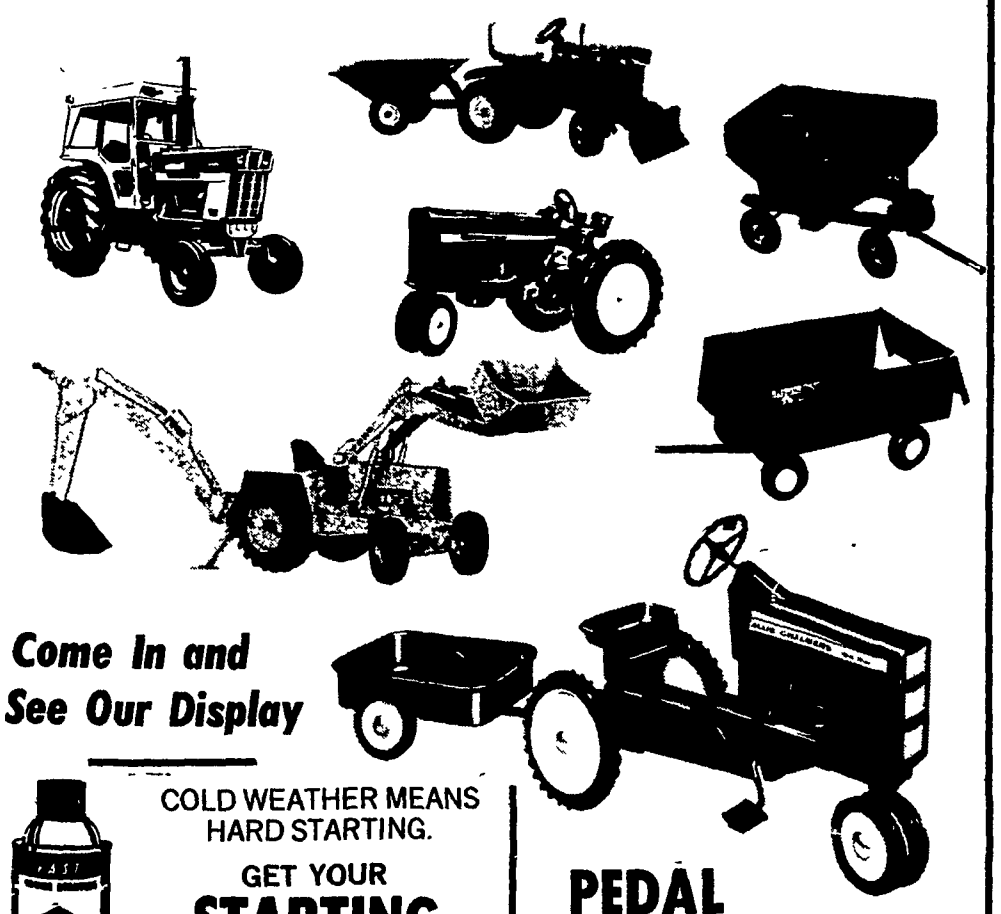

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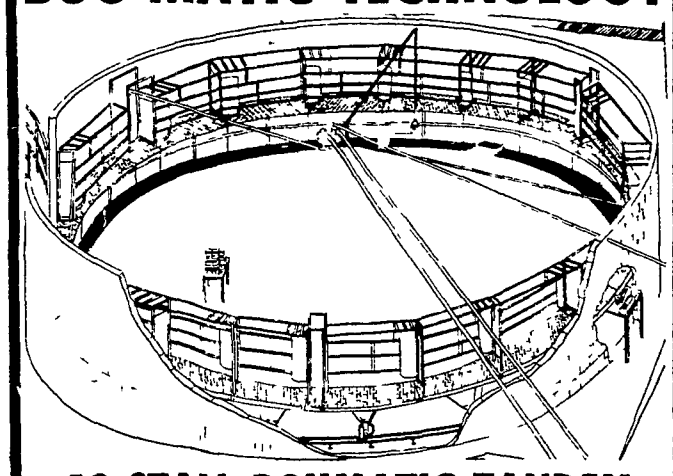

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$1,000 per acre for 235 acres, additional acreage available at $600 per acre.

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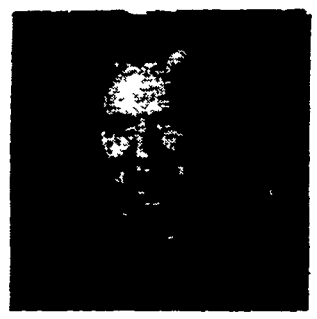

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600 ACRE ULTRA MODERN DAIRY FARM SET UP. 3 sets of excellent buildings. Currently milking 210 cows Contact Buy-Rite Realty and ask for farm listing No F-6970.

240 acre Hog & Beef Farm. All tillable except building sites Black heavy soil, very good buildings Excellent yields Excellent home

480 acres cattle feeding operation, Harvestore silos Excellent home

Many other farms listed and for sale Must have appointment 1 week in advance

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Cold Storage Insulation. Fruits - Vegetables. SPRAYED ON URETHANE FOAM. Ideal for temperature and humidity control. Continuous coating - no seams - no adhesive. For free estimates call Conestoga Chemicals & Plastics, Inc. 397-3724. After 5:00 p.m. call 872-2233.

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Pork & beef, also steer butchering Bologna, ring bologna, & frankfurters made Corn fed beef by the quarters and sides cut wrapped, and froze 1 mile northeast of Bareville

Phone 717-656-6985 or 717-656-7685.

Custom Work - Bobcat Frontend loader with manure fork and bucket. Take backbreaking time-consuming labor out of earth or manure moving. No job too small. Call before 8 A.M. or after 6 P.M. 717-898-0442

Auctions

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50 Head Bulls and Bred Heifers
Monday, Oct. 28 1 P.M.
Dutchman Hereford Co.
Lauxmont Farms
RD1,
Wrightsville, Pa.
717-252-1525

Night Dairy Dispersal at the Glenn Fuller Farm, 3 mi. from Middlebury Ctr., between Tioga and Wellsboro, Tues. Eve., Oct. 29 at 7 p.m. Retiring from farming and selling 63 Holsteins - 5 Brown Swiss cows (unreg. p.b.) - 28 cows - 10 bagging hfrs. - 25 yrlgs. - some typey individuals here!! A good home-raised farmer's herd - they've never been pushed and over-fed - just the kind to go home and do well for you!! Come to the Fuller's sale on the 29th!! Auction by Rumseys' of Bath, N.Y. (607-776-3478).

Services Offered

Help Offered - Stuccoing and plastering basements walls, inside and outside, refinishing barn walls inside and outside. Phone 717-933-4616

Carpenter work. Will build houses, pole barns, cow barns, chicken houses. Will do all kinds of concrete work. Write Samuel S. Lapp, Christiana, Pa. Box 388, 17509. Call driver 717-529-2992, 215-384-2415

Services Offered

Cow clippers repaired, blades sharpened. Used Clippers for Sale. Don Lohr, RD6, Lancaster, PH: 717-872-5503

Services Offered - good news for old silos, silo walls are cleaned by sand blasting and then refinished with hard durable (gunite) concrete. Call or write Star Concrete Products, RD4, Myerstown, Pa. phone 717-866-5708

Custom silo filling also in the field high moisture ear corn grinding with 4-row Field Queen Side dump. Will go anywhere for large acreage. Ph: 717-464-3688

Miscellaneous

RUMMAGE SALE
Friday, November 1st
International Order of Odd Fellows, 113 N. Broad St., Lititz, 8:00 A.M. - 7:00 P.M., Benefit James Buchanan Chapter No. 3150. E.S.

For Sale - 6 Servel. 11 cu. gas refrigerators in good condition, guaranteed. Reuben G. Stoltzfus, Myerstown RD2, Pa. 17067

Wanted to Buy - Puppies, 6 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Friday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, Pa. 19140 or call before 8 p.m. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Miscellaneous

For Sale - Sawdust, trailer loads, 1,500 cu. ft. $80.00, 20 mile radius delivery charge - $25.00, over 20 miles add delivery charge $1.00 per loaded mile. Phone 717-867-2212, Walter H. Weber & Sons, Rte. 241, Mt. Wilson, Pa. 17042

"Cash in on the booming baby market. Make big profits mailing baby catalogs to new mothers. Details 25 cents. Nationwide Dept. 10 5124 Highland, Marrero, La. 70072."

Top Prices Paid for dark-colored Amish Quilts made before 1950. Bryce Hamilton, Tipton, Iowa. 52772.

WOOD SHAVINGS. Ideal for work-ways and bedding. $15.00 per ton picked up or bulk load at $150.00. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

Ceramic tile, seconds ideal for cow stable, trough and milk house walls.
ESCH FLOOR COVERINGS
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Cash For Pups
I need Purebred and extra cute mixed breeds in little lots, 7 to 10 week old. Must be clean and healthy. Contact "Jo Jo the Dogman" at Root's Farmers Market, RD1 Manheim, Pa. Every Tuesday 5 P.M. to 8:30 P.M. No Phone Calls.

Miscellaneous

J. C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and Shrubbery spraying. Free Estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722

Pets

For Sale - Fox Terrier puppies. Second farm left, north of New Holland. Isaac F. Huyard, New Holland RD1, Box 600 17557

For Sale - St. Bernard male, 10 month old AKC, good watch dog. Phone 215-356-0197 after six.

Livestock For Sale

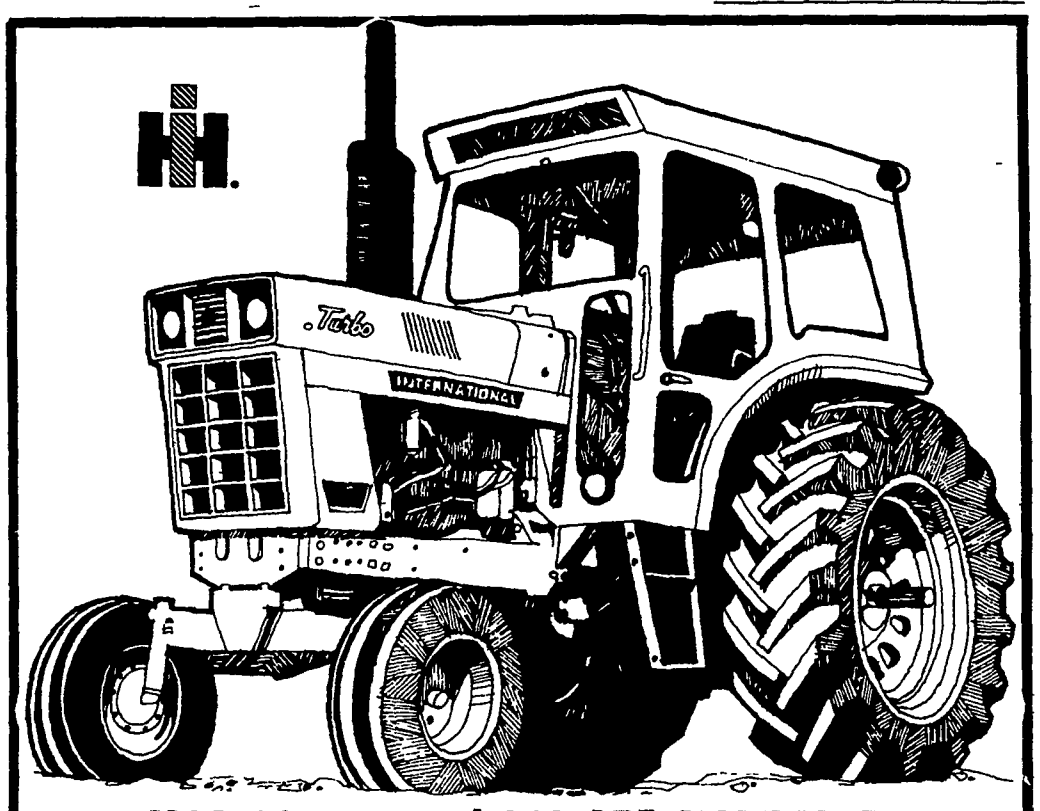
For Sale - Holstein feeders. Excellent condition. Acclimated. Phone 717-394-3663.

For Sale - 10 home raised stock bulls weighing 8 to 10 hundred lbs. Phares Zeiset, East Earl RD2, near East Earl.

For Sale - 20 Standardbred Horses. 1 load will be here from Batania late Monday, Oct. 28. Reuben G. Stoltzfus, Myerstown RD2, Pa. 17067

Duroc breeding age boars for sale. W. F. Ruoss, RD2, Ephrata, Pa. 17522, Phone 717-859-2264

For Sale - Registered Angus bull, year old, Sired by Massive Marshall. Phone 717-687-6447



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24 excellent Angus Heifers not Reg. due to calve in March. One outstanding yearling bull Reg. by J-W Emulour BOB 223, $395.00 each. Phone 215-388-6527.

For Sale - Ivanhoe Star bull calf, Dam is V.G with record over 22,000 milk; Grand Dam V.G. with 16,000 milk, $150. Naaman Stoltzfus, Phone 215-286-6165

For Sale - Hogs, 6 Duroc Boars, service age. Also Duroc Gilts, breeding age, can be Registered. Phone 717-733-6694

For Sale: Charolais bulls, three, purebred, registered, top quality, excellent weaning and yearling weights, 11 to 17 months old. Two are sired by the famous "Bingo," the younger is Andalo, Jr. breeding. Captain M. J. Gaughen, RD1, Bel Air, Maryland, 21014. Phone 301-734-6606.

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Put stretch and growth into your commercial herd with ¾ blood Simmental Bulls.
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Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD2, Strasburg, Pa. 717-786-2562

Chester White service boars, some breeding as 74 National Barrow Show. Fourth place overall Chester Carcass. Herb Schick, RD2, Kutztown, Pa. Phone 215-285-6519

Registered Duroc Boars, service age. Delivery and Satisfaction guaranteed.
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Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

Purebred Boars and Gilts. Daily gains and days to 220 lbs. are available. Confinement raised. Herd sires are production tested. Dutch Valley Farm. RD5, Manheim, Pa. 17545, Mark Nestleroth 717-665-6220

For Sale - Chester White and Poland China Service age Boars and Gilts. James Parlett, Airville, Pa. Ph: 862-3610

Sheep entire flock, purebred Shropshires, Championship stock, twin producers, excellent mothering ability, 20 Ewes and 2 Rams, $1,350.00 package deal. Call 215-593-6700 evenings.

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Livestock For Sale

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Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

WISCONSIN DAIRY COWS and FIRST CALF HEIFERS
usually available.
On the spot financing.
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Fulltime salesman wanted to sell silos and unloaders. This is a good opportunity for the right man. Southeastern Pennsylvania area. Send resume to Box 266H c-o Lancaster Farming, Lititz, Pa. 17543

$10,000 Plus Potential
Sell Veterinary Supplies locally, guaranteed salary, commission, benefits and profit sharing. Must have dairy background. Call collect 717-266-5611 Animal Medic, Inc.

Opportunity for experienced field crop man, with or without own equipment, to operate 400 tillable acres in Central N.Y. Fingerlakes, area. Large house on farm available. Profit sharing plan in addition to salary can be worked out. Call 607-387-6042

Experienced man to operate modern milking parlor. Excellent salary, reasonable hours, paid vacations and holidays. Call after 6 p.m. - 301-239-7221, Fairmount Farms, Hampstead, Md., 21074

Farm and Industrial Equipment Dealer looking for experienced mechanics. Phone 717-768-8916

Woman for general cleaning Thurs. or Fri. every other week until Jan. then every week. Must have own transportation or willing to use bus, Lancaster area. 717-397-3171

Help Wanted - Cook for quantity food preparation for Moravian Manor in Lititz, Pa. Requires experience and knowledge of special diets. Work under directions of dietician. Call administrator 717-626-0214.

Wanted - Temporary help to substitute for regular herdsman (first 3 days) during deer season. Includes milking, barn chores, etc. 717-464-3628 or 717-464-3413

Help Wanted

Help Wanted - Good opportunity for head housekeeper, Moravian Manor, Lititz, Pa. Excellent fringe benefits and good salary. Must have prior experience in handling personnel. For interview call administrator, phone 717-626-0214

Experienced man to milk and work on farm. Paid vacation, good salary. Must have references.
David Wells
RD1, Box 484
Greensboro, Md.
21639
Ph: 301-482-8984

Experienced man to help milk and feed. No field work. Housing available. Excellent working conditions. Phone 215-767-4827

Dairy Equipment

For Sale - Used breeding wheel for dairy cows. Call 717-784-8889

For Sale - Milk Porter Sputnick, ½ price. Reuben F. Esh, RD1, Gordonville Pa. at Newport Repair Shop.

For Sale - Late Model Kesco Dumping Station, used 7 months, with electros.
John E. Fisher,
RD1 Gordonville
along Newport Road.

Used Welders
180 Amp Lincoln - $100.
225 Amp Lincoln - $130.
3 used Surge Milkers, regular
3 Surge milkers, electric pulsation, mini cups.
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Lancaster, Pa.
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12-Can Open Front milk can cooler, good cond.
200 gal. Girton, good condition;
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CLARK ELECTRIC
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Farm Equipment

Fall clearance sale on Barbed Wire and Cage Wire. Frey Bros., 717-786-2146

For Sale - 5000 gallon water or fuel tank in real good condition. Levi Lapp, RD1, Lebanon, Pa. 17042

For Sale - 1 ton steel feed bin; 8 qt. Enterprise sausage stuffer; Duo-Therm oil heater, all in good condition. 717-442-8317

For Sale - Good Youngs Fodder Shredder $200. Daniel E. Beiler, Christiana RD1, Along Rt. 896, Box 52

Wanted - P.T.O. Hammer Mill. Power driven feed table and auger discharge preferred. Samuel H. Mast, Rt. 2, Box 331, Dover, Delaware 19901

For Sale - 34 - 7 ft. round fence posts, $2.25 each. Gate 16 ft. x 4 ft. $30.00; 1600 ft. of No. 9 single strand wire. New Prefab barn 24 x 24, $1000.00. Phone 717-786-4379

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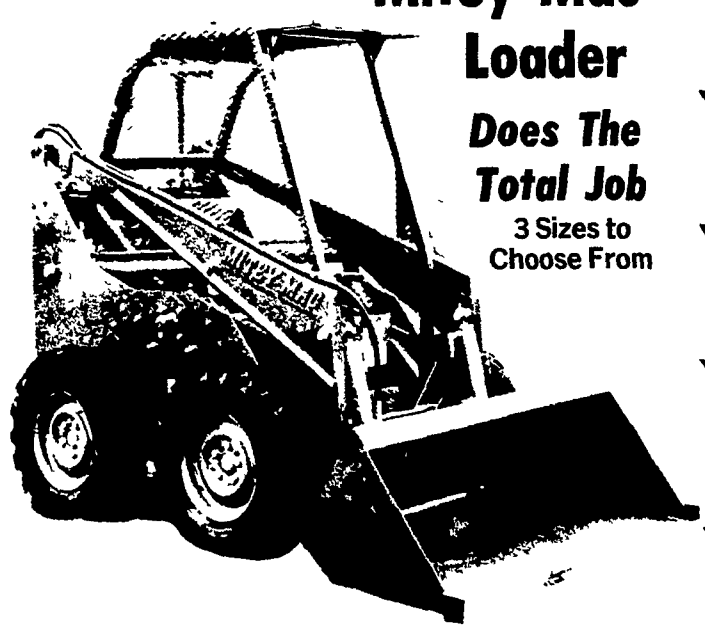
A.C. 9 ft. Transport Disk Harrow (excellent cond.)
N.H. 516 Spreader w-Hydraulic Fluid Endgate (Good Cond.)
J.D. 54-A Spreader w-Hydraulic Fluid Endgate (Good Cond.)
N.H. 717 Harvester w-1 Row Corn Head
Gehl Forage Wagon



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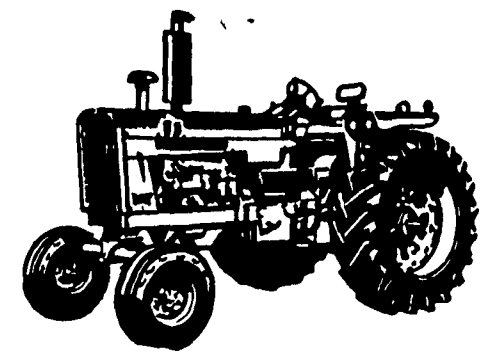
(MORE COMING)



FARMALL

- (2) Farmall 1066 (new)
- (2) Farmall 806
- Farmall 1468
- (2) Farmall 460
- (4) Farmall H
- Farmall 660
- Farmall 404
- Farmall 230 w/cult.
- Farmall 1026
- Farmall 340
- (2) Farmall 504
- Int. 404 w/Mower
- (2) Farmall 200 w/cult.
- (5) Farmall Cub w/Attach.
- Farmall 400
- Int. 2404 w/Loader
- (2) International 504
- Int. 544

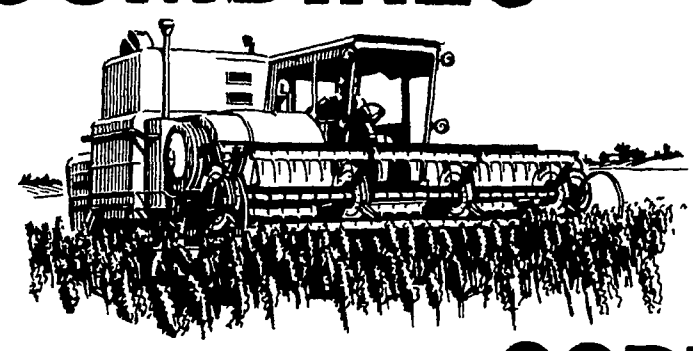
JOHN DEERE

- J.D. 1530
- J.D. 1010 w/cult.
- J.D. 60
- (2) J.D. 3020 D
- (3) J.D. 2520 D
- J.D. MT
- J.D. SOLD D
- J.D. 4030
- J.D. 4320
- (4) J.D. 2630
- J.D. 530
- J.D. SOLD 20
- (2) J.D. 4430
- (2) J.D. SOLD 230
- J.D. 50
- (2) J.D. 520 w/loader
- J. D. B
- J.D. 3010 Utility
- J.D. 2020 D
- (3) J.D. 4020 D
- J.D. 2510 D
- (2) J.D.A.
- J.D. 4520
- J.D. 4630
  4 wheel drive

Allis Chalmers

- (4) A.C. D19 D & G
- A.C. D17 D
- A.C. B w/cult.
- (2) A.C. 180 D
- (2) A.C. 160
- (2) A.C. 190 XT w/Cab
- (2) A.C. G w/Mower
- A.C. 185 w/Cab
- A.C. 175
- A.C. ED40

COMBINES

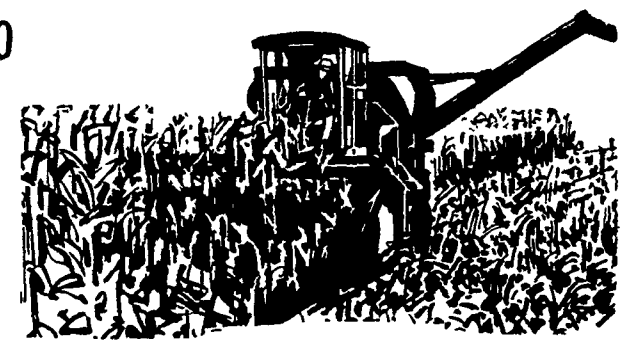


Massey Ferguson

- M.F. 1080 D w/cab
- M.H. 44 w/Loader
- M.F. Super 90
- M.F. 30
- M.F. 180

FORD

- Ford Jubilee
- Ford 811-4WD
- (5) Ford 5000 D
- (2) Ford 640 w/Loader
- (2) Ford 860 w/Loader
- Ford 4000 w/picker
- Ford 8N
- Ford 6000
- (2) Ford 4000
- Ford 7000



CORNHEADS

OLIVER

- Oliver 1950 T
- Oliver 77
- Oliver 1650
- Oliver 1850
- (8) Oliver 1855
- (6) Oliver 1655
- Oliver 2055 w/duals

Misc. Tractors

- (3) D.B. 1200 D
- Case 930 D
- MM 302 w/Loader
- Case 1030 w/Cab

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16 ft. Tiltbed Trailer.
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For Sale - Hay Tedder, $450.; B40 Gehl cutter, good condition; VG4 41 h.p. Wisconsin engine with 4 to 1 reduction gear; Jamesway and Louden litter carrier; also PTO corn binders. Phone Tom Wheary 717-687-6553

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Used Kools Hopper Blower
Used N. H. Manure Spreaders
New Idea 212 Spreader
Allis Chalmers B. Tractor
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COMBINES-John Deere 7700 diesel, air, chopper 1973 model used less than 200 hours, 15 foot, 643 corn head like new, 6600 diesel fully equipped, 4400, 105 with cab. Massey Ferguson 510 diesel with Cab, 300 with Cab. Gleaner CII with Cab, AII. International 315 Hydrastatic with Cab and 3 row head, 315 with Cab and 2 row head, 503, 303. Minneapolis Moline 4296 with 4 row head, New Idea 701 Uni with combine 3 row 30" head, New Idea 701 with combine and 2 row.
CORN HEADS - John Deere new 643, new 444, 244, 435, 434, 334, 234, 210, 205. Gleaner (new) G440, used CII440, CII 430, F335, AII 330, E240. Massey Ferguson 63, 33, 44, 422, 421, 222. International 763 six row, 4 row for 503, 228, 227. New Idea (new) 3 row 30", used 3 row 30", 2 row.
CORN PICKERS - (3 new) New Idea 2 row pull wide and narrow 12 role beds, (5 new) last year with 12 role beds like new, 10 used 2 row pull with 8 roll beds and some with shellers and 1 with grinder, 2 row mounted. Oliver 83 two row 30", also 83 sheller attachment, 73-two row. International 234, 2 MH. Allis Chalmers 2 row mounted. John Deere 237.
TRACTORS - Farmalls (new) 1468, (new) 1066, (2) new 100 Hydrastatic, used 1066 with Cab, 966, 1206 four wheel drive, 856, 756, 656, 806, 706, 560, 350. John Deere 4430, 4620, 4520, 4320, 5020, (1972) 4020, (1968) 4020, (1970) 4020 gas, 3020, 4010. Case (new) 2470 four wheel drive, (new) 1070 with Cab, used 1200 four wheel drive, 930. Oliver (new) 2255, new 1655, 1850, 1800, 1650, 1550. Allis Chalmers (new) 200, (new) 185, used 210, XT190. Massey Ferguson 1100, 165. Minneapolis Moline 1355, G1000.
HARVESTERS - New Idea 702 Uni diesel with 2 row, 702 with Cab with 3 row chopper. John Deere 38 with 2 row like new. John Deere 38 with 2 row 30" head, 34. Fox 546. International 550, 50, 16. Whetmore Grinder Blowers. Allis Chalmers Potato Harvester. H Beet Harvester. Gehl 115 Grinder Mixer.
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701 Uni with 720 head and husker, cab $3500
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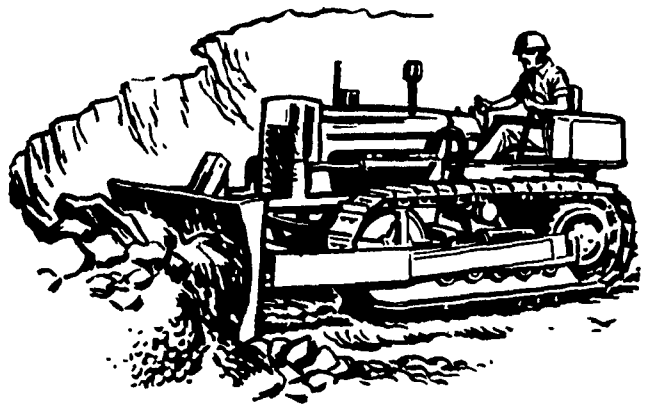

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(3) John Deere 350 diesel	$5,500-$7000
Allis-Chalmers HD3 diesel, Hydraulic Angle	$2,900
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International TD9 diesel	$3000
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Cat D4C diesel	$6000
International TD14 diesel	$4500
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(2) Case 310, no blade with winch	$1500
Int. T340 no blade with winch	$1500
(2) John Deere 440 Diesel with winch	$3000
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(2) Cat D6B	$14,500 to $16,500
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(2) John Deere 440	Choice $3500
Cat 951B	$15,500
(4) John Deere 350, diesel	$4500-$6500
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Long I 400 diesel	$4900
(2) International 3414	$4000-$4750
Allis-Chalmers D15 gas	$3000
John Deere 2010	$4250
(2) Hopto Diesel	$2750
MF 300 Diesel	$4900
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Ford 600	$2750
Case 320	$2600
(2) Case 580B	$9750-$11,750
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J.D. 300	$5500
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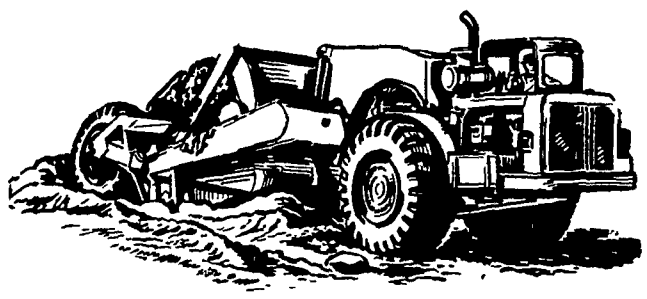
Michigan 75	$5000
Hough HM w-cab	$3500
AC TL14 w-cab	$2500



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Franklin 160	$7500
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1965 Ford Tilt Bed
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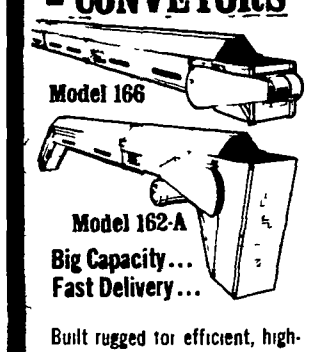

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Farmall M Tractor
Farmhand Grinder-Cutter with Blower for Hi-Moisture Corn

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Used Case 680 Backhoe Loader
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Case 800 Combine w-10 ft. head
Mustang skid steer loader
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Near Term Poultry Outlook Seen Bleak

[Continued From Page 1]

stabilize market performance.

"We believe that some current unidentified export sales will graduate into the identified sector, and so become actual and not speculative, during the November-December period," Tasch said. "This may force government to reassess the supply-demand balance and again result in the embarrassing process of "crossing" export sales contracts.

"We believe that domestic rationing will come early in the season because of unprofitability - even now many of us feel that feed demand has gone underground. Grain-consuming animals units could be reduced to the point where a short feed grain situation may have a long tail - watch out!"

Roland Hendrickson, president of Pfizer, Inc.'s Agricultural Division, told the assembled poultrymen, "No one knows the price level poultry products will command if the national economy is in the severe recession or depression that so many economists are predicting as a follow-up to the current inflation."

Hendrickson did say, though, that he expects egg prices will average 9 percent greater in 1975 than 1974. "My predictions are based on the premise that the number of egg-type layers on farms will average 278 million in 1975, the lowest figure I can remember. These hens should average about 230 eggs per hen. The lower total egg production should allow the New York wholesale cash egg price, grade A, large white to reach an average of at least 65-cents in 1975."

Broiler flock reductions should boost broiler prices by a good 16 percent in 1975, Hendrickson said. That is small comfort to broilermen, however, because Hendrickson's projected high of 46-cents per pound for ready-to-cook birds is not enough to meet production costs.

Turkey growers can look for a distastrous 1975, according to Hendrickson, because of massive cold-storage holdings and only slightly reduced hatchery output.

In conclusion, he said, "I believe 1975 will be a difficult year for the poultry industry because exceptionally high production costs treaten to wipe out the advantage of improved prices. In the longer view, I am considerably more optimistic about the future of the poultry industry. While feed grain prices will probably never retreat to the levels of the 1962-72 average, poultry production feed efficiency presents advantages which cannot be easily matched by four-legged livestock.

"With worldwide demand for grain expected to continue unabated, the American consumer will undoubtedly have to make substitutions in diet to reduce the total meat protein intake. This should rebound to the benefit of poultry, since more - and less expensive - meat protein can be produced by poultry than any other source. After all of the production adjustments are made this year, we should see better years ahead."

In a panel discussion on Tuesday, Robert Graybill, president of Lancaster's Pennfield Company, told the poultrymen that he has high hopes for the broiler industry in the Northeast. "But the industry will continue to be cyclical," he cautioned. "It will require a depth of captial and a management style geared to weathering the low points."

While there are certain advantages for broilermen in the Northeast, Graybill pointed out that two big negative factors are a very competitive labor market, and the climate. Automation and better working conditions will help solve the labor problem, but only more capital for production facilities can help the area compete with the more ideal growing conditions of the South.

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"Those with a commitment to the industry, and with the marketing experience they need today, will be hard to put down," Graybill concluded.

Among the experts addressing the Neppco delegation in Philadelphia on Tuesday, were Hendrink Wentink, above left, Lancaster, Neppco president and chairman of the National Commission on Egg Nutrition, Bruno Tasch, top right, Syracuse, N.Y., materials manager for Agway, and Hugh Stokely, Philadelphia, economist for Girard Bank.

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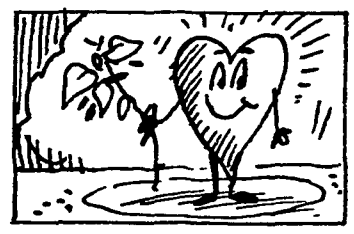

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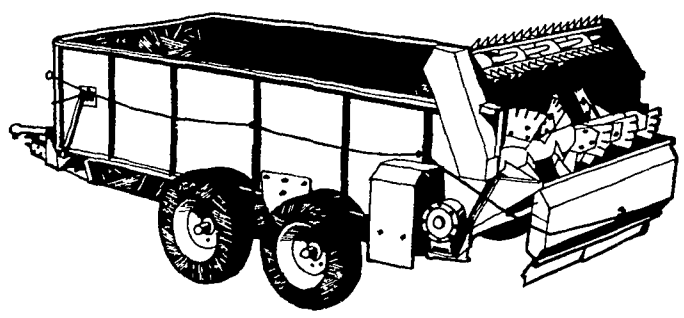

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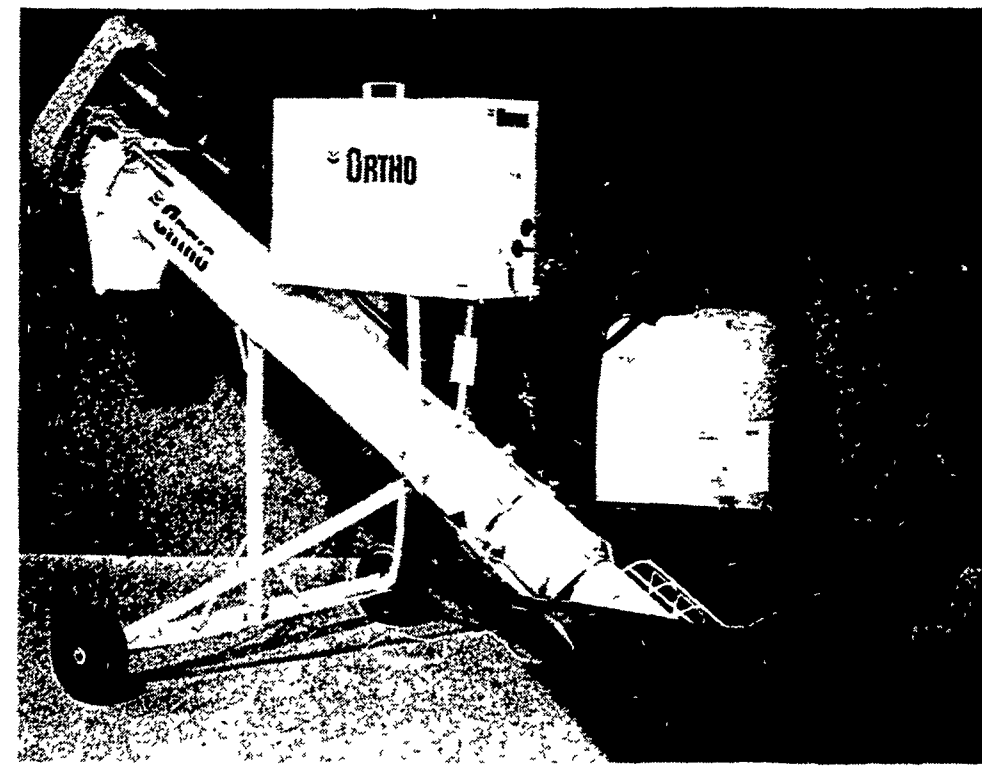

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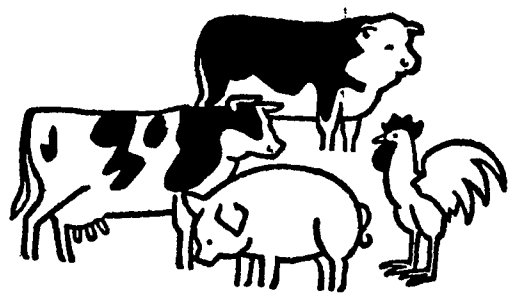

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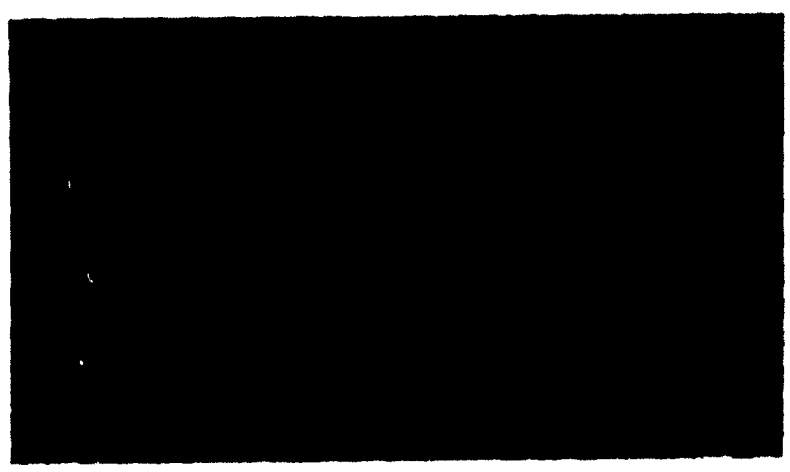

Kim Martin and Ron Walton

4-H Teen Leadership Award Winners

by: Sally Bair
Farm Feature Writer

The success of the entire 4-H program rests on the concept of leadership — leadership provided by local leaders and teen leaders.

While local leaders have the responsibility of carrying the programs through, teen leaders provide a very powerful assist in bringing know-how to specific project areas.

Last week two energetic teenagers received awards as outstanding teen leaders in the county. Kim Martin, 15, a member of the Garden Spot 4-H Home Ec Club and Ron Walton, 17, a member of the Penn Willow 4-H Club, shared the honors.

Both have been 4-H members for six years, and for both the award represented a lot of hard work as teen leaders over the past summer.

According to assistant Home Economist Anne Hinkel, the award was based on the teen leaders record books, and an evaluation of what they had planned to do and what they actually accomplished. A story was submitted with the project books and this helped show how each teen leader learned and grew through their project. Miss Hinkel said the amount of individual initiative shown was also a factor.

Kim lives at 34 Diller Avenue, New Holland, and is the daughter of Mr. and Mrs. Roy M. Martin. She is in the tenth grade at Garden Spot High School.

This year in 4-H Kim had a sewing project - making it her sixth year. She sewed a long sleeved polyester knit dress, and was a county dress revue winner and a semi-finalist at regional dress revue. Her garment also received a first place ribbon at the New Holland Fair.

In addition to sewing, she had a second year knitting project in which she made hairpin lace and she also made a macrame belt.

While she really loves sewing and working with her hands, her work as a teen leader came with the first year cooking group, "Tricks for Treats".

One of Kim's jobs as teen leader was to organize a full dinner which the members of the cooking projects gave for their parents. There were 36 parents at the dinner, so it was no small chore to organize the food for so many people. Kim said the menu included finger sandwiches, lasagne, salad, squanto beans, french bread, brownies and apple crisp and cinnamon balls.

She said, "We just planned the dinner as we went." As evidence of the good planning that went into the dinner, she showed lovely hand lettered invitations and menus.

Kim said, "Even though I was a teen leader in the same project this year as last year, I still learned a lot. The teen leadership project is helpful because it gives me an idea of what leaders go through. It helped me gain confidence and will be a big help to me as president next year. It has just helped me a lot with 4-H."

She added, "I was really surprised when they called my name for the award - I didn't even know they had it."

Kim put her organizational ability to good use in helping to plan and carry out the decorations for county dress revue, and she helped with the games at Achievement Day. Also, as first vice president, she had to take over for the president at the end of the summer and on her own planned the annual club social, which meant making arrangements for bowling, a swimming party and a picnic.

The Garden Spot 4-H Club has a big fashion show of its own, and Kim helped with it. When it was suggested some entertainment was needed, she took it upon herself to organize eight members - including herself - who sang songs on the nostalgia theme. The same group was in the top ten in the county talent show and also performed at Achievement Day.

Mrs. Roy W. Hoober, coordinator for the club, said this was the first time a member of her club had received the teen leadership award. She praised Kim, saying, "She provided outstanding leadership, always giving above and beyond the call of duty. Kim has a lot of potential - she gives everything to 4-H."

Kim said she joined 4-H because she knew a neighbor who was in it, and because she thought, "I can learn to sew." She explained that her mother sews, and so she wanted to learn too. Her mother has since become a leader in the club.

Kim said she also has noticed that many members drop out after they learn to sew or cook or whatever they joined

Kim Martin shows her teen leader project book. In the foreground is the engraved silver bowl she received as outstanding teen leader.

to learn. But she says, "I found out there are many other 4-H activities that I want to participate in."

She is a member of County Council, which she says is "a lot of fun and a good way to meet other 4-H'ers". Two years ago she attended 4-H Club Congress at Penn State, where she says a teen leader workshop helped open her eyes to some of the things to be done as teen leader. This spring she went to a teen leadership retreat at Dublin Gap. Kim said, "This was a good workshop, because it came at the beginning of the year and got everybody going."

One of the most valuable parts of 4-H work, according to Kim, is "meeting other people". She helped her club host a girl from Maine on the 4-H exchange this past summer, and she is hoping to go along on the trip planned to Colorado next summer.

In school she plays on the junior varsity hockey team, which means practice every night after school with at least one game per week and sometimes more. This is her second year with the team and she plays right fullback. Kim was on the tennis team last year and hopes to try out again this year.

An activity which Kim speaks of with great enthusiasm is Junior Achievement. Each company sells stock, manufactures a product, and keeps business records. Last year the company to which Kim belonged made wooden candlesticks and this year they will make book ends. Kim said she really likes it and became interested when her brother was in it.

In high school she is also a member of the Garden Spot Performing Arts, which produces four shows annually. One year she worked with costumes, and this year she will be an usherette, and will be required to make her own dress.

Kim is also a member of the First Assembly of God Church in Lancaster and a member of their youth group.

There appears to be little time for hobbies, but Kim says, "I make a lot of my own clothes, and I have already started working on Christmas gifts." She has a brother Rick, 17; and two sisters, Sharon, 13 and Carla, 8.

Ron Walton is the son of Mr. and Mrs. John G. Walton, Jr., R.D.1, Conestoga. In his six years as a 4-H member he has taken projects in flowers, vegetables, cooking and teen leadership.

Ron's major responsibility this summer was working with his club's bicycle project, the first of its kind in Lancaster County. He said about 15 members completed the project, and the major emphasis was on activities with their bikes, learning safety rules and the bicycle code and playing bike games.

Although there is a state project book which was used as a guideline, Ron said most of the activities were ones he thought of himself. Ron was responsible for setting up the bicycle rodeo which was used at the Penn Willow round-up, and also at the county-wide Achievement Day. He said the ideas for the rodeo "came out of my own head".

The teen leader project helped Ron learn a "lot of responsibility". He added, "It was a lot of work, but a lot of fun. I got to know a lot of other people."

Surely one of the reasons for Ron's receiving the award was the very complete scrapbook which he kept with pictures and stories on the bike club project.

Mrs. David Kreider, one of the leaders of the bike projects, said, "Ron was really the leader for the project. He really was a tremendous help and has a lot of leadership ability." She said she was very pleased that he showed the initiative to follow things through. "He deserves a lot of credit - he was very serious about his work."

Ron was a leader for the cooking over coals project, something he had taken previously. He had had three years of cooking projects, including tasty snacks, outdoor cooking and "chef's league".

He said, "I don't really know why I took cooking at first, but there were other boys taking it and I thought it would be fun." One of his favorite dishes is beef pot pie, something he didn't learn in 4-H. He said he just likes to try new things. Cookies, fudge, beef stew and cooking on the grill are some of the other things he enjoys. Mrs. Walton said she is really happy to have an ambitious cook in the family, but admitted that at first the messiness and the idea of having someone else in her kitchen bothered her. Now she says, her children experiment when she's not around.

Ron had two years of vegetable projects when he grew tomatoes, green peppers, lima beans, string beans and some others, and although he hasn't taken the project recently, he keeps on growing vegetables. In fact, during the summer he had gardens going at three locations and sold his produce at a stand across from his home.

He took an annual flower project one year and said he still enjoys growing flowers. He cared for flower beds all around the Walton home this summer. One of his more recent undertakings was making a terrarium, which he entered in three fairs and got two first and a second.

Ron said he joined 4-H because he didn't like Boy Scouts. He said, "I think 4-H is really worthwhile." He was news reporter for his club in 1973 and won the outstanding 4-H news reporter award for the county. He was also a treasurer and served on county council for two years. This year he attended Club Congress at Penn State and participated in the leadership school, where he said, "I learned quite a bit."

Ron is a senior at Penn Manor and would like to go to college and possibly major in Spanish. He plays a saxophone in the football and concert band, the stage band, the pep band and the orchestra.

After school, Ron delivers papers, something members

[Continued On Page 35]

Ron Walton points out one of the possible areas of danger on a bicycle. Ron used his bike a lot this summer as a teen leader of the county's only 4-H bike club.

4-H Teen

(Continued from Page 34)

of his family have been doing for eight years. He has an older brother Bill, 20, and a sister, Donna, 12.

The Penn Willow Club is one of the largest in the county with a membership of 100. They do several community service projects, including a clean-up of Conestoga Township every spring and a Cancer Drive. After last year's clean-up the members enjoyed a bonfire, party and meeting at the Waltons.

A member of the Conestoga United Methodist Church, Ron teaches Sunday School. He teaches third and fourth grade children and said, "It is interesting if you can get them to behave. There are from two to five children, and they begin to act up and then you must calm them down again."

He is also a member of the church's youth group, which meets twice monthly. He said the group helps with services for the church, has recreational activities and at Thanksgiving provides favors to the county home.

Ron said he was surprised but happy to win the outstanding teen leadership award, saying, "I was pleased because I had put a lot of work into it."

Even when Ron is too old to be a member of 4-H he will not put the 4-H experience behind him. He says, "You can always be a leader."

Both these outstanding teen leaders exude the feeling that 4-H is not just something to do in the summer, but that it has become a way of life. Their enthusiasm and devotion to 4-H ideals are valuable assets to their clubs and to their communities.

Farm Women Societies

Society 15

Farm Women Society 15 met on Thursday, Oct. 17th at the home of Mrs. Melvin Boyce, RD2, Quarryville. Hostesses were Nancy Boyce, Martha Herr and Dorothy Johnson. Members responded to roll call by telling a joke and giving a "no-no" experience as a safety caution.

Devotions were given by Nancy Boyce reading scripture and Dorothy Johnson offering prayer. Mrs. Mary Boyce, the Sunshine Committee person gave a report on sending flowers and cards. She also presented a 60th anniversary gift with congratulations to Mrs. Effie Wagner.

All the members joined in song to wish Happy Birthday to Ruth Crawford, Dorothy Johnson and Mary Boyce.

An auction of a "dish" for supper was conducted by the Ways and Means Committee chairperson, Janet Frantz. It was announced that yearly dues would be increased to two dollars.

During the business session it was voted to donate $100 to the Quarryville Fire Company who are enlarging the Firehouse.

Sara Spickler reported a group sewing project at the Union Church on Wednesdays; attending last Wednesday were Sara Spickler, Mary Howett, Mary Whiteside, Anna Hershey, Helen Hastings and Mary McLaughlin.

The program chairperson reported the Bell Ringers from the Willow Street Area will be featured at the Christmas Program.

The November meeting will be held at the Union Church and will feature Doris Thomas, the extension home economist. Twenty-three members were guests of Farm Women Society 30 at Stauffer's of Kissel Hill on Oct. 21.

Society 3

Society of Farm Women 3 met, Sat. October 19th at the home of Mrs. William Eberly, RD1, Stevens.

Officers that were elected were: president - Mrs. Jesse Balmer, RD4, Lititz; vice-president - Mrs. John Edwards, RD1, Ephrata; secretary - Mrs. Earl Miller; Hopeland; corresponding secretary - Mrs. Luther Moore, RD4, Lititz; treasurer - Mrs. Ivan Eberly, Ephrata.

Final plans were made for the bus trip to Nashville and the Grand Ole Opra on October 25-27. The bus will leave from Triple G Farm in Reamstown.

Mrs. William Keller and Mrs. Gerald Young, Ephrata conducted a Bargello workshop. The members all made bookmarks.

The next meeting will be Nov. 16th at the Ephrata Church of the Brethren, with Mrs. Kenneth Zimmerman as hostess.

Speaker will be Nancy Fenstermacher, a returned missionary.

Society 8

Farm Women's Society 8 met at the home of Mrs. Kathryn Erb, Mt. Joy, Oct. 19th at 2 p.m. Newly elected President Mrs. Grace Bixler presided over the meeting. Seventeen members and four guests were present.

Mrs. Ruth Musser was in charge of devotional time. Several songs were sung by the group, accompanied on the piano by Mrs. Pauline Miller.

Mrs. Mary Myers, Consumer Counsellor for PP&L gave advice as to "Food preparation and Safety in Food Preservation." Her suggestions were directed to foods easily prepared and kept safely for one or several individuals in the family. She advised the use of small appliances while preparing meals, whether to bake or to cook. This results in energy conservation. Small portions of some recipes may be frozen for use at a later time.

In the absence of Miss Mary Grace Martin, Secretary, Minutes were read by Mrs. Pauline Miller.

Mrs. Sylvia Warfel sent a note of appreciation for flowers given her while she was in the hospital.

Miss Adrien Graybill favored the ladies with two piano solos.

Margaret Heisey is to be contacted by those going to sew at the General Hospital from 9 a.m. to 3 p.m. on Oct. 23.

Tickets for the County Convention shall be purchased from President Grace Bixler soon. The Homemakers Bazaar will be held Nov. 14th at the Farm & Home Center.

Hostesses Kathyrn Erb, Kathryn Heisey, Mary Reist and Elizabeth Newcomer served refreshments with attractive seasonal decoration.

A slide presentation on Scandanavia by Miss Anna Mae Eby is planned for November 16th at 2 p.m.

Society 31

Society of Farm Women 31 met Monday night, Oct. 21, at the home of Mrs. Mark Risser. Tickets for the County Convention can be obtained from Mrs. David Delong. The convention is Sat., Nov. 2, at Lancaster Bible College.

Plans were made for a display table at the Homemakers Day held Nov. 14 at the Farm and Home Center. All Christmas crafts are to be given to Mrs. Robert Kreider or Mrs. James Kreider.

The following officers were elected for the next two years: president, Mrs. Robert Kauffman; vice president, Mrs. Robert Clark; secretary, Mrs. Mark Risser; treasurer, Mrs. James Landis.

The society had a smelling time with Mr. Harry Hovis, who presented a perfume demonstration.

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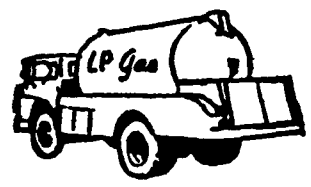

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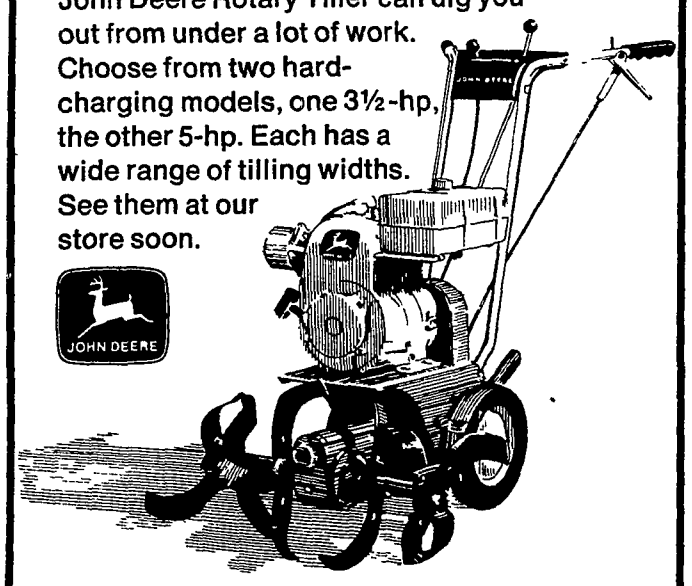

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Society 12

Farm Women Society 12 met at the home of Mrs. Josephine Railing, Holtwood. Mrs. Grace Foutz led in devotions and roll call was given by a Dutch saying.

There were eighteen members present and one new member taken in. We had 85 pieces of the Needlework Guild. Elections of officers was held with the following results: president - Ethel Kindig; vice-president - Gloria Hocking; treasurer - Marian Glick and secretary Dorothy Sangrey.

The next meeting will be at the home of Mrs. Blanche Wissler with co-hostess Mrs. Bertha Awton in Millersville.

Farm Women Calendar

Saturday, October 26

Farm Women Society 5 meeting at the home of Dorothy Thomas 1:30 p.m.

Farm Women Society 4 meeting at the home of Fianna Wile, Mountville. Jerry Lestz will speak on "Our Amish Heritage." Articles for the Needlework Guild will be collected.

Thursday, October 31

Farm Women Society 9 meeting to sew at the General Hospital.

Farm Women Society 11 meeting at the home of Betty Burkins.

Friday, November 1

State Poultry Princess Contest to be held at the Hershey Motor Lodge.

Saturday, November 2

Farm Women Society County Convention to be held at the Lancaster Bible College.

LADIES HAVE YOU HEARD?

By Doris Thomas, Extension Home Economist

Turkey and Rice... Twice as Nice

With turkey and rice both plentiful this month, you may want to challenge yourself with new recipe and menu ideas to combine the two foods, extend your food dollar, and come up with something new and tempting.

Turkeys are plentiful this month, according to marketing specialists of the U. S. Department of Agriculture, mainly because of cold storage stocks. Rice, with harvesting almost completed, is estimated to be about 22 percent above the 1973 crops. And, they're good food companions for a lot of other reasons.

With the availability and versatility of turkey, it's no longer necessary to consider the bird for holiday menus exclusively. Turkey is one of the highest protein foods, so it just naturally makes good sense and good eating to serve it often. Dress it up, sauce or season it, and serve it hot or cold or anytime. It's one food where leftovers are as good as, if not better than, first serving.

Before your grill is set aside for the winter, you may want to try cooking turkey on the spit, out-of-doors. Add some hickory smoked chips to your coals and have a party food on the patio.

If you're cooking for one, two, or a small family, you can now pick your pieces. Indulge yourself in your favorites. You can buy only drumsticks, or just wings, or a breast of a turkey. If you prefer a combination of white and dark meat try a turkey roll.

Consider the many uses of rice with turkey - as an accompaniment, in a casserole, or as a stuffing. For example, take a combination of rice and almonds mixed with your favorite bread stuffing recipe and use it for an October feast.

Turkey and rice - they're good foods, separately or together, for any occasion. A good meal is always an occasion.

A Bean That Serves Many Purposes

Remember when people who ate soybeans were a rarity?

Now it seems lots of people have discovered that the soybean is an economical source of several essential nutrients.

For example, green soybeans are a dependable source of calcium, phosphorous, iron, vitamin A, thiamin and riboflavin. Dry soybeans contain one and a half times as much protein as other dry beans, and eleven times as much as fat.

The protein in soybeans contains all the essential amino acids in varying amounts and of food quality, making soybeans a valuable meat substitute. The fat or oil of soybeans is high in polyunsaturated fatty acids.

The food technologists of the U. S. Department of Agriculture have prepared a soybean recipe book. It tells how to use all forms of soybeans. The recipes include main dishes, vegetables, salads, breads, soups, desserts, sauces and snacks. For a free copy, drop a card to SOYBEANS IN FAMILY MEALS, Agriculture Radio, Washington, D. C. 20250.

Read
Lancaster Farming
For Full
Market Reports

Ida's Notebook

Ida Risser

October includes all kinds of weather—long days of sunshine, mists in the morning, rains and whitening frosts. It must have been the same almost 300 years ago when the first Swiss mennonites came to Lancaster County in 1706 or 1707.

Prior to this time the Indian squaws planted small gardens of corn and beans in cleared patches. It is said that they burned the area in the fall to clear off the weeds and any small trees.

The early settlers found heavy timber on most of the limestone soil with occasional meadows and swamps. Some families traveled five or ten miles to make hay on the natural meadows and then eventually moved into these areas. Many things have changed over the years but the weather and growing of crops remains constant.

At our house it seems to be a continuous struggle to keep insects and animals in their proper places. A nest of yellow jackets had built in the wall next to our bedroom window. Last night one buzzed around our ceiling light. Somehow they found a crack and got into the room and finally fell into my clothes. That was a scramble to keep from being stung.

Then there are the sparrows that defy us to keep them out of the attic. So, I've given up and simply cover everything with newspaper. And as as a finale I must tell you the ground hog story.

A few weeks ago I was surprised to see a ground hog climb our back steps and nose around our screen door. He really wanted to come inside to the kitchen. As one of my big boys was home, I called him and he promptly disposed of the animal. The next day I discovered that he had previously gotten through a cellar window and started to dig a hole under the foundation. It seems he wanted to finish the job.

Toast Treat

Stir a small amount of anchovy paste into some butter and spread onto slices of extra thin, hot toast.

Fish Smoking

The dehydration that occurs during the smoking process is mainly responsible for the excellent preservative effects realized when preserving fish by the smoking method

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Junior Cooking Edition

Home on the Range

BUYING TIPS

Apples should be plentiful. Buy the small to medium size for eating, less of the fruit is wasted. Inviting to hungry school children are apples and pears. If possible buy them a peck or more at a time from an orchard or roadside stand. Go to the orchard and pick a supply if the opportunity exists.

No let-up in increasing cost of food is on the horizon. A fall garden of greens, chard salsify can help. Pot gardens of chives parsley and green onions can reduce cost of seasonings.

Blends of meat and textured vegetable proteins are sometimes cheaper than all meat, and blends are lower in cholesterol and animal fat than all meat.

Dry beans and dry peas are good protein sources but the quality is greatly improved with cheese, eggs, fish, poultry or meat added or it can even be served at the same meal.

Mississippi Mud

1 ½ cups brown sugar
2 ½ cups milk
½ cup water
1 teaspoon vanilla
3 egg yolks
4 tablespoons flour
12 graham crackers
1 heaping tablespoon butter

Melt butter and brown. Add sugar and boil until thick. Mix egg yolks, flour and milk. Add to syrup and boil until thick. Add vanilla and put into dish. Roll graham crackers and spread on top. Spread with beaten egg whites and a few graham cracker crumbs. Brown slightly. Serve hot with milk or serve cold.

Edith Martin
Ephrata

xxx

Whoopie Pies

4 cups flour
2 cups sugar
1 cup cocoa
2 teaspoons soda
2 teaspoons vanilla
1 cup shortening
½ teaspoon salt
1 cup thick sour milk
1 cup cold water

Cream together: sugar, salt, shortening, vanilla and eggs. Sift together flour soda and cocoa. Add this to first mixture alternately with water and sour milk. Add slightly more if milk is not thick. Drop by teaspoons. Bake in hot oven.

Filling

2 beaten eggs
1 tablespoon vanilla
2 cups confectioners sugar

Beat well and add ½ cup shortening and continue beating until smooth.

Emaline Martin
Ephrata

xxx

Apple Sauce Cake

1 cup sugar white or brown
½ cup shortening
1 egg
1 cup sifted cake flour
½ teaspoon salt
½ teaspoon baking powder
1 cup apple sauce
1 teaspoon soda
½ teaspoon allspice
1 cup raisins

Cream shortening. Add sugar, beat until light. Add egg and beat until fluffy, pour in apple sauce and mix. Sift flour, salt, baking powder, soda, cloves, cinnamon and allspice together and add raisins and chopped nuts. Combine the two mixtures. Bake in a moderate oven at 350 degrees for 40-45 minutes.

Erla Zimmerman
age 8
Millmont

xxx

Malinda Spice Cake

1 ½ cups sugar white or brown
½ cup cold water
1 ½ cup flour
2 teaspoon baking powder
pinch of salt
1 teaspoon vanilla
3 eggs
2 teaspoons cinnamon
1 teaspoon allspice

Sift flour, baking powder, salt, cinnamon and allspice. Mix sugar and water. Add flour mixture, egg yolks and vanilla. Beat egg whites stiff and fold in last.

Katie Beiler
age 12
Leola

xxx

Shoo Fly Cake

Combine and work into crumbs:
4 cups flour
1 pound brown sugar
1 cup butter
save ½ cups crumbs for topping

Mix:
2 cups boiling water
2 teaspoons soda

Add to crumb mixture, mix well; the batter will be thin. Pour into greased floured 9 x 13 pan. Sprinkle with crumbs on top.

Bake at 350 degrees for 45 minutes.

Ellen Martin
age 12
New Holland

xxx

Butterscotch Cookies

2 cups brown sugar
2 eggs
1 teaspoon vanilla
1 cup walnuts
3-4 cups flour enough to make stiff dough
2 cups butter or lard
1 teaspoon soda
1 teaspoon cream of tartar

Combine and bake.

Norma H. Martin
age 10
New Holland

xxx

Apple Goodie

¾ cup sugar
1 tablespoon flour
⅛ teaspoon salt
½ teaspoon cinnamon
2 cups or 4 cups sliced apples

Sift sugar, flour, salt, cinnamon together and combine with sliced apples.

Mix together well and place in the bottom of a greased casserole.

Topping:
½ cup oatmeal
½ cup brown sugar
½ cup flour
¼ cup butter
⅛ teaspoon soda
⅛ teaspoon baking powder

To make topping combine dry ingredients and rub in butter to make crumbs. Put crumbs on top of apple mixture. Bake at 350 degrees for 35-45 minutes, serve hot or cold with milk or whipped cream. Makes 6 servings.

Wilma Wenger
age 6
Lititz

xxx

Oatmeal Cake

Pour 1½ cups of boiling water over 1 cup of oatmeal and let stand till other things are ready.

Cream together:
1 cup brown sugar
1 cup white sugar
½ cup shortening
2 eggs
1 teaspoon vanilla

Sift together:
1½ cups flour
1 teaspoon soda
1 teaspoon cinnamon
½ teaspoon salt

Add sifted mixture to creamed mixture. Add oatmeal. Mix and beat. Bake in long pan.

Topping:
1 stick margarine
3 tablespoons milk
¾ cup brown sugar
1 cup nuts
1 cup cocoanut

Boil 1 minute. Spread on cake when cake is still hot. Broil 1 minute on second rack.

Eileen Rabick
age 13
Christiana

Pollution Damage

Dust, soot, and smog are recognized as being harmful to your health and the environment. But they also can damage furnishings in your home.

Pollutants in the air affect the fabric on furnishings. They can fade colors, yellow whites and weaken fibers.

The most common pollutants are: nitrogen oxides, produced by combustion in furnaces, incinerators, and automobiles; ozone, a natural pollutant; and sulfur dioxide, produced by burning coal or oil with sulfur impurities.

Nitrogen oxides and ozone affect colorfastness in fabrics. Ozone has the effect of a strong bleach and may react with chemicals in fabrics treated with durable press to cause coloring changes. In high humidity, sulfur dioxide may form an acid which corrodes cotton and nylon.

But frequent laundering or dry cleaning can help remove destructive particles from your furnishings. To reduce air pollutants in your home, check for leaks in the furnace, gas dryers and flue pipes. And keep humidity constant by using dehumidifiers in the summer and humidifiers in dry weather.

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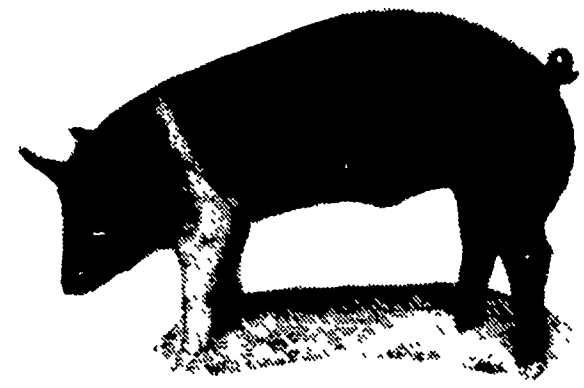

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FALL

BALANCE YOUR BUDGET

Here is a chicken dish which won't bruise your food budget. A flavorful way to make the most of your food dollar, Saucy Chicken-Pilaf is a one-dish dinner to tempt the taste buds of your family with its savory aroma as it simmers to doneness atop your range.

An economical cut-up fryer chicken, a can of whole tomatoes and a package of frozen rice pilaf are the recipe mainstays. You'll like the built-in convenience of the rice pilaf. A flavorful blend of long grain white rice with bits of mushrooms and onions, it comes in a stay-perfect pouch, guaranteeing you perfect, fluffy rice every time... with no messy pan to clean afterwards.

As any good cook knows, the solution to tasty eating on a budget lies in how creatively you combine well liked foods - this recipe is a good illustration! Budget your time too... prepare Saucy Chicken-Pilaf in your prettiest tote-to-the-table skillet.

SAUCY CHICKEN-PILAF

- 1 fryer chicken, cut-up
- Salt and pepper
- 1 16-oz. can whole tomatoes, pureed
- ½ cup chopped onion
- ½ cup chopped green pepper
- ½ teaspoon garlic salt
- 2 tablespoons sherry
- ½ teaspoon salt
- ¼ teaspoon pepper
- 1 12-oz. package rice pilaf (rice with mushrooms and onions) frozen in the stay-perfect pouch

Sprinkle salt and pepper over chicken and brown in large skillet; drain off excess fat. Stir in all remaining ingredients except rice. Cover and simmer 1 hour or until chicken is tender. Cook rice according to package directions; just before serving, stir into chicken-tomato mixture. *Serves 4.*

ZUCCHINI SUPREME

- 6 zucchini squash, medium to medium small
- ½ cup diced onion
- 1 cup sliced frozen mushrooms
- 2 tablespoons minced parsley
- ⅔ cup diced tomato, (canned or fresh)
- ⅔ pound sausage, crumbled

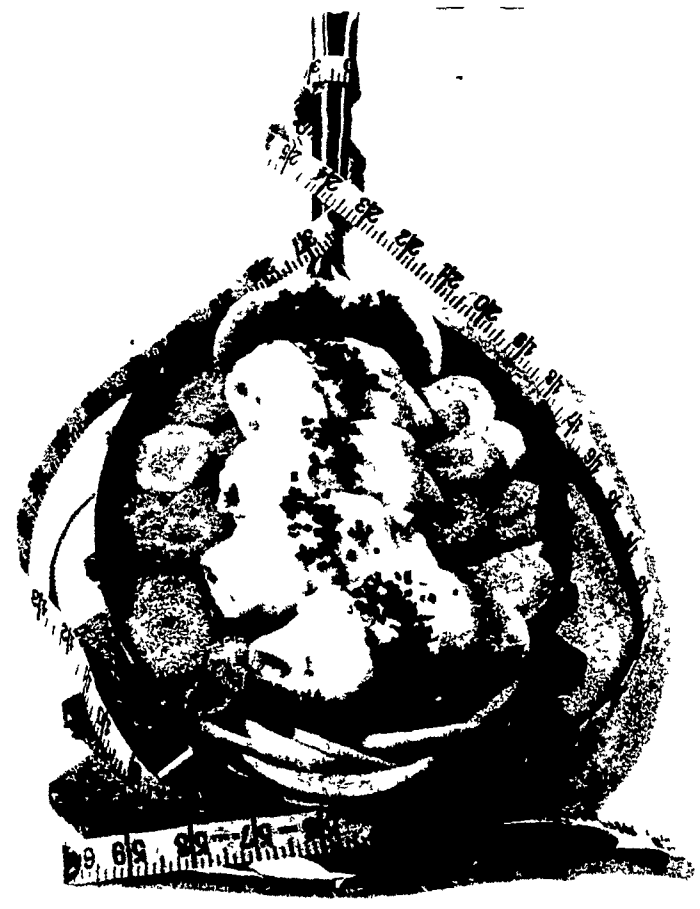
Wash zucchini, cut off ends, do not pare. Cook covered in boiling salted water 5 minutes Halve lengthwise, remove pulp with a spoon. Save 1 cup pulp. Sauté onion in a skillet coated with corn oil. When onion is half cooked, add mushrooms; continue to sauté until mushrooms are cooked. Add 1 cup reserved zucchini pulp, parsley, tomato, and sausage. Cook 5 minutes over medium heat. Fill zucchini shells. Place in a shallow baking dish. Bake at 350° F. covered for 25 minutes. Remove cover, bake 10 minutes longer.
Serves 6.

Quick Scalloped Potatoes

- 1 package (9 oz) crinkle cut potatoes
- 1 can (10½ oz) condensed cream of celery soup
- 1 teaspoon onion powder
- 1 teaspoon monosodium glutamate
- ¼ teaspoon salt
- Dash white pepper
- ½ cup American cheese, grated

Place Crinkle Cut Potatoes in a 1-quart casserole Combine and pour over Potatoes. Sprinkle cheese over top. Bake at 400 for 30 minutes
Makes 4 delicious servings

LOW CALORIE IDEAS USING FROZEN CHOPPED CHIVES



Sprinkle chopped chives over a low calorie cole slaw made with green cabbage, carrots, green pepper, chopped celery and tossed with buttermilk and seasonings for a salad dressing.

* * *

Commercial low calories salad dressings have a less monotonous taste when freshened with a few drops of lime juice and frozen chopped chives.

Try lowering the calories in deviled eggs by mixing yolks with mustard and a few drops of non-dairy coffee creamer and plenty of chopped chives.

* * *

Use those very thin rice or whole wheat wafers (5 to 7 calories each) and sprinkle each with a tablespoon of grated cheddar cheese. Sprinkle with chives and broil until cheese melts.

Tired of the taste of cottage cheese - add sweet pickle relish and chopped chives for a surprise taste - great with fruit salads.

* * *

Dissolve low calorie lemon gelatin in hot broth or consomme. Add lemon or lime juice to taste and chopped chives. Chill until firm. Chop and serve in small bowls as an appetizer.

Recipe Exchange. . .

Home on the Range

October is the month of changing weather with frosty days and chilly nights. Easy to make casseroles are a good food idea for this month and can be easy to make with all those stored vegetables from your summer gardens. In the next few weeks we would like to receive your favorite recipes for hearty casseroles and favorite fall dishes that your family enjoys.

Also we would enjoy receiving recipes for dishes that annually appear on your table for the Thanksgiving meal whether it be a special dessert or side vegetable dish.

xxx

If the oyster in your stew blushes up at you, don't worry, says, Miss Trudy Dougherty, Extension Home Economist, Chester County.

Occasional coloration in oysters has been traced to a red plant coloration or algae which usually does not appear until an oyster is frozen or cut while being shucked. Certain algae, when eaten by an oyster will result in the oyster assuming the same coloration as the plant.

Oysters occasionally feed very heavily on red organisms and the pigment is then contained in the tissue of the oyster until it is finally digested. The red pigment is entirely harmless to hu.ans and should be of not concern to the oyster consumer. This phenomenon has been recorded for more than 25 years and probably was occurring before that time.

Oysters are subjected to close surveillance by regulatory agencies to insure that oysters reaching the consumer are of a uniform high quality and in good condition. Healthy oysters may be green, brown, yellowish red or even black. There are many reasons for these variations in color. The most common reason in all cases is the particular food organisms upon which the oyster feeds. Occasionally, coloration is caused by minerals in the water. The coloration of oysters does not in any way affect their eating quality, however.

Hamburger Rivel Soup

1 pound hamburger meat
1 small onion
2 teaspoons parsley
pinch of saffron
4 quarts of water
1½ pound of frozen or 1 quart fresh corn
2 cups flour
2 eggs
salt and pepper to taste

Brown hamburger meat and onion in soup pot (about 6 quarts). When browned slightly add salt, pepper, parsley and saffron with about 4 quarts of water. Bring to a boil, add rivels and continue to boil slowly for at least ½ hour until corn is cooked and rivels are not doughy inside. Makes 12 servings.

Rivels:

Make a well in flour and add eggs; cut or stir with fork until flour is moistened.

Mrs. Elvin Martin
RD4
Lititz

xxx

Burger Casserole

1 pound ground beef
½ cup sliced celery
¼ cup chopped onion
1 can vegetable soup
¼ teaspoon salt
1 cup mashed potatoes

In skillet brown beef and cook celery and onion until tender. Stir to separate meat. Pour off fat. Add soup and salt. Spoon into one quart casserole. Mound potatoes around edge of casserole. Bake at 425 degrees for 15 minutes, makes 3-4 servings.

Mrs. L. Garman
Manheim

xxx

Chili Con Carne Soup

Brown 1 pound hamburger meat. Add 2 tablespoons salt, 1-17 ounce can kidney beans, 2 cups tomato juice.

Add to cooked macaroni, about 1½ quarts. Makes about 3 quarts.

Mrs. Walter Zimmerman
RD2, Denver

xxx

Drop Donuts

3 cups sweet milk
3 cups sugar
3 eggs
3 teaspoons cocoa
1 teaspoon nutmeg
6 teaspoons baking powder
9 cups flour
½ teaspoon salt

Mix like any dough, mix well. Drop by teaspoonsful into hot lard or cooking oil. Be careful not to have the oil too hot, so they bake through before they get too brown on the outside. They usually turn around themselves if one side is baked. When finished, roll in granulated sugar while still warm.

Eva S. Weaver
New Holland RD1

xxx

Oatmeal Cookies

¾ cup shortening
1 cup brown sugar
½ cup granulated sugar
¼ cup water
1 egg
1 teaspoon vanilla
1 cup flour
1 teaspoon salt
½ teaspoon soda
3 cups quick oats

Add raisins, chocolate chips, nuts, or coconut.

Elva Stauffer
New Holland RD2

xxx

Upsidedown Pudding

In an 8 x 8 cake pan, place 3 tablespoons butter and 1 cup brown sugar. Place on stove until sugar is melted and browned a bit. Then add sliced raw apple or other fruit.

Make a dough of the following ingredients and place on top of the fruit.

1 cup sugar
3 tablespoons melted butter
1 egg
½ cup sweet milk
1½ cup flour 2 teaspoons baking powder

Cream sugar and melted butter. Add egg and beat well. Sift baking powder and flour together and add alternately with the milk. Bake at 350 degrees for about 50 minutes. Turn upside down and serve warm with milk.

Carol Hursh
Ephrata

xxx

Butterscotch Pudding

2 cups brown sugar
1 tablespoon butter
3 tablespoons flour
1 egg
2½ cups water
1 teaspoon vanilla

Make like caramel pudding. Add marshmallows, peanuts, bananas - as much as wanted. Whipped cream may also be added.

Catherine Shirk
Ephrata, RD3

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Consultant, National Dairy Council

Questions And Answers

It's surprising how some of the same questions keep popping up when people ask about nutrition. Probably it's because there are certain basics about which people would like to be well informed. And often our understanding can be confused by the wealth of misinformation that is available almost daily.

I do not like being critical, but really it is incredible how many so-called experts there are running around the country talking about nutrition. And it's true that most publishers do not seem to be concerned whether an author is really qualified in nutrition or not. That goes also for most talk shows on television. It's gimmicks that seem to count rather than sound guidance for the public.

So here are some questions I'm most asked:

Q: If I take a vitamin and mineral capsule daily, can't I eat whatever I want and come out all right?

A: This lacks sense because you could still eat too little protein, or get too much fat or carbohydrate – or not enough fat, or whatever. Vitamins and minerals, in other words, simply do not by themselves balance your diet. There may also be vitamins and minerals in food that we have not yet discovered. Pills can only give you what we know about whereas food will give you not only what we know is in it, but nature's secrets as well.

Q: Is a calorie a nutrient?

A: Not in the usual sense. I know we all talk about getting enough calories at the same time that we talk about getting, say, enough protein. But a calorie is a unit of energy, no more. Vitamins and minerals by themselves do not give you calories. Calories come only from protein, fat and carbohydrates and the calories you get from these sources are merely a measure of the fuel-giving contribution of those nutrients.

Q: But don't we store calories in our bodies?

A: Only in the sense that your body is itself made of protein, fat, carbohydrate, water and other nutrients. So to the extent that your body possesses protein, fat and carbohydrate -- and especially if you are overweight – you do store the calorie potential of those substances.

Q: How can I best lose weight?

A: Eat a balanced diet, but eat less total food. Select your food from the four food groups -- meat, milk, vegetables and fruits, breads and cereals. In each group, choose some foods of less caloric value. When you prepare food, avoid adding calories, such as in frying.

Whimsical Apple Spookburgers

Nature's perfect timing brings us the colorful Red Delicious apples from Washington State's abundant orchards for All Hallows' Eve festivities. This sweet, juicy apple is a favorite of the door-to-door clan, chosen for caramelling, traditional games and cracklin-crisp munching.

Young "goblins" will enjoy these amusing Fresh Apple Spookburgers as an entertaining departure from the usual Hallowe'en face. Whimsical apple "faces" top a savory combination of ground beef, pork, tomatoes, apple, celery and onion. They're a bright healthful way to say Happy Hallowe'en.

Fresh Apple Spookburgers

½ cup chopped tomatoes, fresh or canned
1-2 Washington State apples*, pared, cored and chopped to measure 1 cup
1 pound ground beef
½ pound ground pork
¼ cup finely-diced celery
¼ cup chopped onions
1½ cup crisp rice breakfast cereal
1½ teaspoons salt
⅛ teaspoon pepper
2 Washington State apples*
Lemon water
8 hamburger buns

Combine tomatoes, chopped apples, beef, pork, celery, onions, cereal and salt and pepper. Mix lightly but thoroughly. Shape into 8 patties. Cook patties in small amount of heated shortening over medium heat until browned on both sides and thoroughly cooked, turning only once. Cut the two remaining unpared apples into 4 rings each, dip in lemon water to keep from browning. Cut faces in each apple ring; top each patty with an apple 'face'. Serve on hamburger buns. Serves 8.

*Preferred variety: Washington Red Delicious

SEW WHAT?

THIS WEEK'S PATTERNS BY AUDREY LANE

This knitted blouse features a square neckline and a square back Instructions are given in sizes 12 to 18 Send for No 1276

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Consumers' Corner

Consumer Complaints

Hopefully most of your consumer complaints find their way to one or more of the following agencies in Washington, D C

Consumer Product Safety Commission — created in 1972. This is an independent regulatory agency which has already established safety regulations for over 12,000 items. Their staff of 750 handles up to 500 phone complaints a day.

Office of Consumer Affairs — established by the White House in 1971 Now a part of HEW, this office concentrates on preventive consumption practices via pamphlets and a newsletter.

Food and Drug Administration — originated in 1931. This agency helps guard citizens against consumption of unsafe foods, drugs and cosmetics.

Federal Trade Commission — another important agency from the consumer's standpoint. They are empowered to levy fines of up to $10,000 a day on manufacturers who engage in false advertising, fake warranties and guarantees, and the mislabelling of goods.

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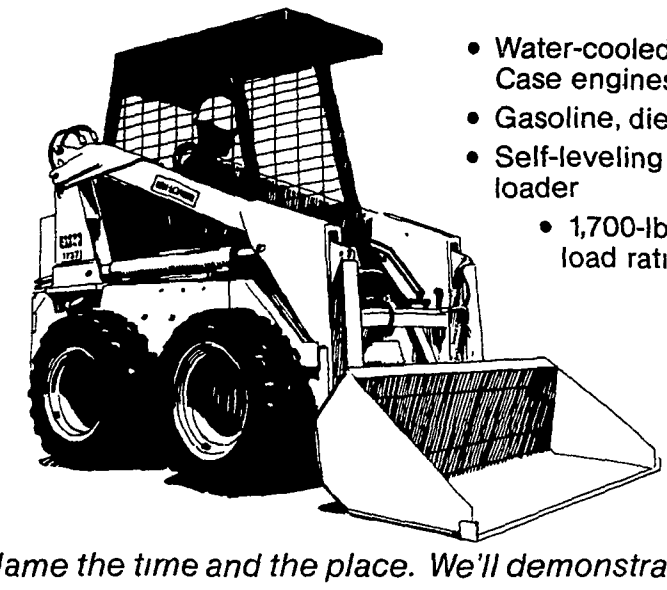

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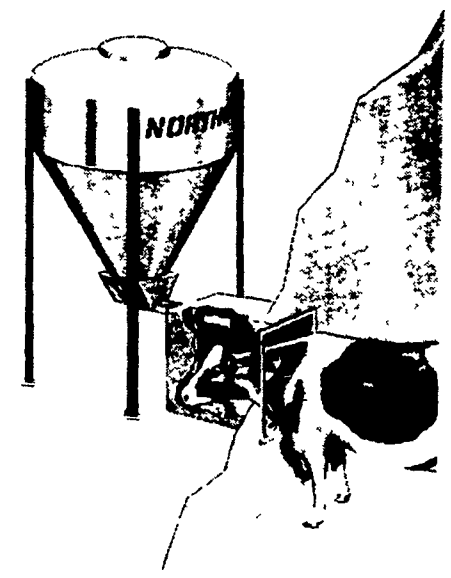

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ORGANIC LIVING

By

Robert Rodale

New Ways To Keener Eyesight

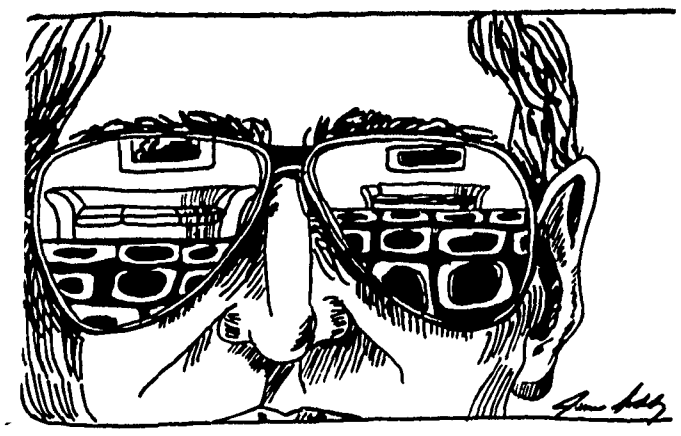
Every year, hundreds of thousands of Americans have their eyes examined only to be told that they need glasses. So, they resolutely march out, get their prescription and wind up wearing glasses or contact lenses for the rest of their lives.

The science of treating eye disorders has made great strides that have only recently been publicized. These developments point to one fact: There is a possibility that you can cure your problem without resorting to the final solution of glasses or contact lenses.

A growing body of eye specialists believe that sight problems can be cleared up through everything from diet to exercise to lenses that actually correct a deficiency.

Diet may play a part in causing eye problems, said Dr. William M. Ludlam, an optometrist who is formerly from New York and now conducting research in Oregon. He cites the Eskimos as examples.

Grandparents of present-day Eskimos had few cases of



myopia, or nearsightedness. Today's generation of Eskimos is undergoing vast changes. "This near-epidemic of myopia may be a combination of many different factors," Dr. Ludlam said. "This is the first generation to read. It's the first to use electrical lights and it's the first generation to eat a non-protein diet. They're eating everything from popcorn to Coke."

Dr. Ludlam has been clearing up cases of myopia through the use of "positive lenses," or simple reading glasses.

The eye focuses through a process called accommodation. This means that when a person looks up from close work, through muscle action, the eye adjusts and brings a distant object into focus.

When nearsightedness sets in, usually over a long period of time, Dr. Ludlam fits his patients with positive lenses. These reading glasses tend to push the individual's close visual environment back, thus helping the accommodation process. Eventually, says Dr. Ludlam, who has had over 20 years of experience with the technique, the nearsighteness is corrected and the individual doesn't have to have glasses anchored on his nose for a lifetime.

Exercises are also said to help. Dr. Marilyn B. Rossanes-Berrett, a psychologist and director of the Gestalt Center for Psychoterapy and Training in New York, has developed a series of exercises and sight-training techniques that she claims can help a person to strengthen his or her eyes to the point where he never needs glasses or can discard them if previously worn.

The exercises, developed over 25 years, range from swinging back and forth to help force blood up to the eyes to taking deep breaths to get oxygen there. As with many unconventional medical treatments, exercising or using positive lenses to improve vision has had its share of criticism from traditional medical authorities, which is not entirely unfounded.

These techniques may not work for all people. But since vision fades ever so slowly, you can afford to find out if they will work for you. If they don't, you can always turn to glasses or contact lenses.

If you are eventually forced to wear glasses, you should make sure they are the proper prescription. Mistakes usually occur when a patient takes a prescription to a third party to have it filled, says Dr. Carl Cordova, a Bucks County (Pa.) optometrist.

"I've seen patients come back to me with glasses that were 100 percent in the wrong direction," he says. "Sometimes it's a year or two before the mistake is discovered. But, it's amazing what people will learn to live with."

The most important thing you can do to help yourself is to make sure you have the proper prescription. Ask your optometrist to make sure. Then, if you still think you have a problem, get another opinion.

A good prescription should correct a patient's vision. After a day or two of possible disorientation, the glasses should feel good and the eyes should become adjusted to them. Any longer period of adjustment may mean that the lenses are the wrong ones for you and that you may need a new set.

Vision is valuable—too valuable to take chances with. But when you go to an eye doctor and he tells you that you need glasses, it is worth avoiding a lifetime of inconvenience to shop around for an alternative.

Your eyes didn't go bad overnight, and it will take time to correct your vision, if indeed it can be corrected without resorting to glasses. Don't accept what the first optometrist tells you without a second or even third opinion. Remember, a lifetime of new—often stronger—lens prescriptions face you if you wind up wearing glasses.

(Editor's Note: The opinions appearing in "Organic Living" are those of its author, Robert Rodale, an independent columnist. Rodale's comments do not necessarily reflect the thinking of the Lancaster Farming editor or anyone else on the Lancaster Farming staff.)

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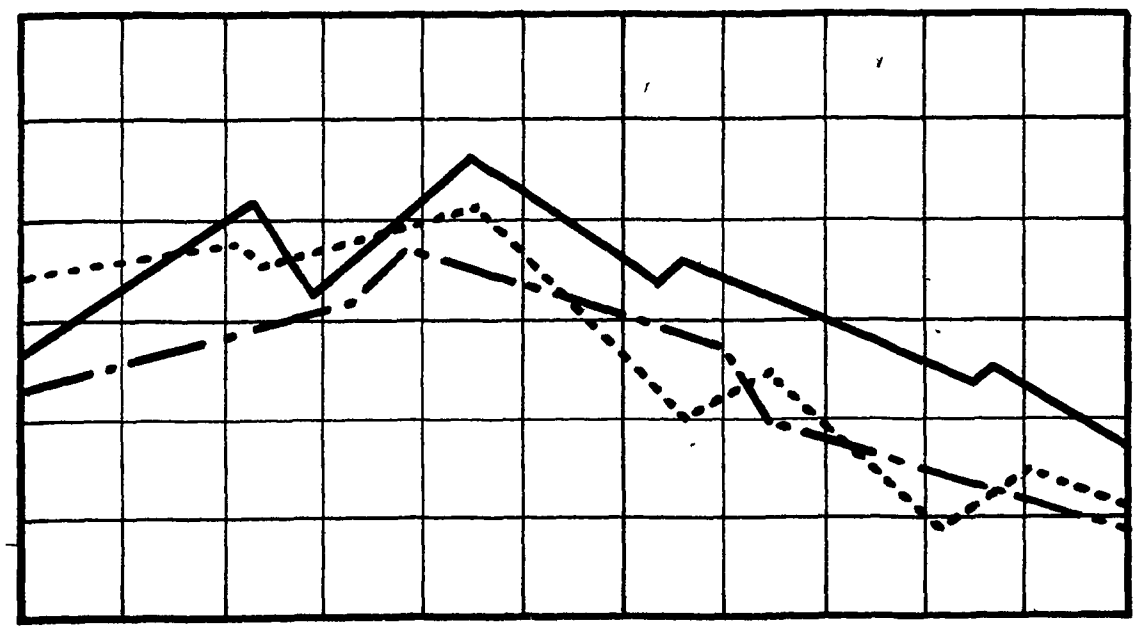

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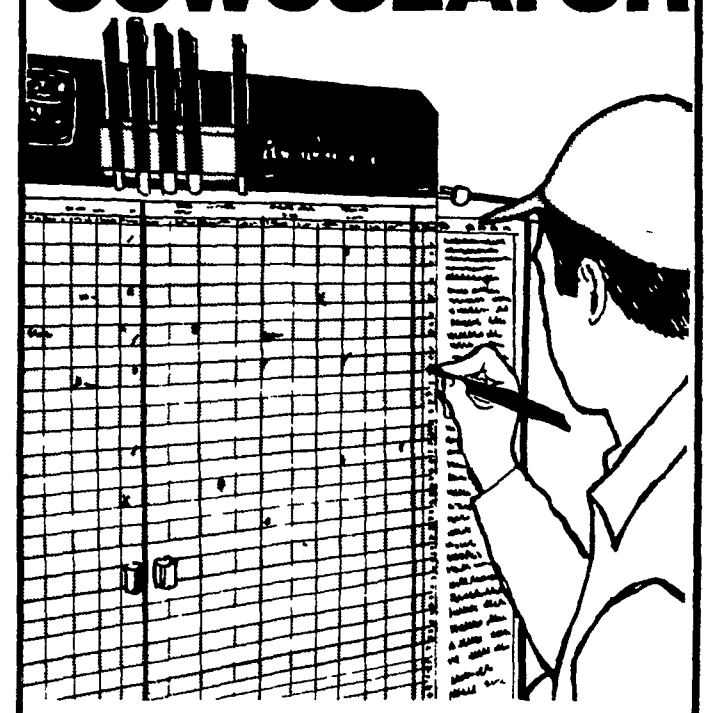

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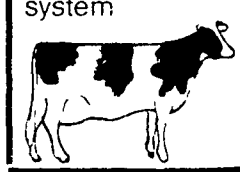

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Inter-State Slates Annual Meet Nov. 19

Inter-State Milk Producers' Cooperative will hold it's annual delegate meeting Tuesday and Wednesday, November 19 & 20, 1974, at the Marriott Motor Hotel, City Line Avenue, Philadelphia, Pa. The meeting will be keyed to dairy farmers and their problems. The home offices of the Cooperative are in Southampton, Pa.

More than 3000 dairy farmers in Pennsylvania, New Jersey, Delaware, Maryland, Virginia and West Virginia are members of Inter-State. The Cooperative consists of 24 districts, whose 136 delegates from 77 locals, will vote on resolutions and new business at Wednesday's session.

Tuesday morning's session will be devoted to reports by Lester C. Jones, president; Dr. Paul E. Hand, economist; Florence C. Schultz, treasurer; William B. Hastings, management assistant; Golden W. Davis, retired management assistant; Donald F. Copeland, counsel; Watson E. Buckman, director of transportation; and Boyd C. Gartley, director of member & public relations. Dr. James E. Honan, general manager, will report to the delegates on Tuesday afternoon.

The banquet program on Tuesday evening will feature Stan Finch, driector of public relations and sales training for Texize Chemicals, Greenville, S.C., as speaker. The Honorable Phillip Alampi, New Jersey Secretary of Agriculture, will be toastmaster for the evening. Entertainment will be provided by Charlie Dornan "the boy from New Hampshire", and singer Bob Kole.

The Ladies Meeting will feature Mort Crim, a well-known Philadelphia television news personality, followed by an afternoon of shopping either in Center City Philadelphia or King of Prussia Shopping Mall; or a tour of the offices of FARM JOURNAL, including their kitchen facilities.

The fifth annual Young Cooperator Breakfast will start off the activities on Wednesday morning. Baseball's Richie Ashburn will highlight the Breakfast program.

Members of the Annual Meeting Committee are Daniel L. Martin, chairman; William Brinsfield, vice chairman; and Directors Willis L. Greaser and Lester C. Jones.

The Resolutions Committee consists of Owain Gruwell, Felton, Del., chairman; J. Wade Groff, Lancaster, Pa.; Clarence Myers, Elmer, N.J.; and Lester K. Firey, Clear Spring, Md.

The Ladies Committee is chaired by Mrs. Clifford L. Higgs, Henderson, Md., and serving with her are Mrs. Maurice Rudderow, Moorestown, N.J.; Mrs. William Vanderwende, Bridgeville, Del.; and Mrs. Loren Woy, Bedford, Pa.

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Pillow Furniture

Increased emphasis on pillow groupings which serve as furniture is puffing up decorative sales. Most retailers feel increased buying of pillows results from more casual living among all age groups and from the growing numbers of second home owners.

More consumers than ever before, and especially younger ones, are turning to pillow environments because pricing is about one-third that of conventional furniture. And delivery is generally withing two weeks.

Look for pillowed furniture designs when you are shopping for furniture, suggests Miss Trudy Dougherty, Chester County Extension Home Economist.

You'll see plastic cubes which form a base for pillow furniture including sofa, ottoman and lounge—a good selection for a do-it-yourselfer.

Pillow furniture is also available in four 36 by 36 inch pillows, sewn together. Or two-piece units can be zipped together to form a couch or zipped apart again to be chairs.

Another option gives you a choice of washable, zip-off coverings or permanent ones in a choice of foreign and domestic fabrics.

One designer, commissioned to do children's pillow furniture, has concocted purple elephants and denim monkeys with snap-off heads.

Current excitement in adult pillow furniture comes from African prints, denims and Haitian cottons. Indian fabrics are also popular.

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Market Reports

Cattle & Layer Production Report

Pennsylvania cattle feeders had 48,000 cattle and calves on feed for the slaughter market on October 1, 1974, according to the Crop Reporting Service. This was 9 percent or 5,000 head fewer than were on feed a year earlier.

Marketings of fed cattle during the July-September quarter at 32,000 were 3 percent or 1,000 more than were marketed during the same period in 1973. There were 23,000 head placed on feed during the quarter, 12 percent or 3,000 fewer than were placed during the same period in 1973. Expected marketings of fed cattle, if realized during the October-December quarter at 22,000 would be 12 percent or 3,000 head fewer than were marketed during the same period in 1973.

Cattle and calves on feed October 1 for slaughter market totaled 9,149,000 head in the 23 major feeding states, a decrease of 24 percent or 2,905,000 head less than a year earlier. Placements of cattle and calves on feed during the July-September quarter totaled 4,624,000 head, down 12 percent from placements during the comparable period of 1973.

Marketings of fed cattle for slaughter during the July-September quarter at 5,522,000 head, were 7 percent below the 5,958,000 head marketed during the same period last year. Expected marketings in the 23 major feeding states for the October-December 1974 quarter are expected to total 5,294,000 head or 18 percent less than were marketed during the same period last year.

Pennsylvania layers produced 278 million eggs during September according to the Crop Reporting Service. This is 3 percent below the previous month and 2 percent below a year ago.

The September average of 14.6 million layers is 2 percent above the previous month but 2 percent below September 1973. Egg production per 100 layers during September totaled 1,911 eggs — down 5 percent from the previous month but 1 percent above a year earlier.

Nationally, the 5,172 million eggs produced during September was down 3 percent from a year earlier. Layers on hand during September averaged 276 million, 5 percent below a year earlier. The average rate of lay during the month was up 1 percent from a year earlier.

Broken Bit Horse Club

Cindy Enck, president, presided over the business meeting of the Broken Bit 4-H Horse Club held at the home of the Immel family, Lititz. Programs for the future meetings were discussed and Natalie Immel suggested speakers for meetings.

Jane Gregory gave the county council report and will continue the club scrapbook. The club will attend the State 4-H Horse Show in Harrisburg on Nov. 15th.

On November 8th the club will be guest of the Bit and Bradoon 4-H Club for a meeting with Dr. Jeffrey Edelson, a veterinarian from Manheim.

Thomasville 4-H Club

The Thomasville 4-H Community Club made plans for a hayride and members who served as volunteers for the National Cystic Fibrosis were announced.

The hayride will be held Sat. November 2, 1974 at 7:30 P.M. Everyone will meet at the Farm of Rodman Thompson, in case of rain a Fun Night will be held at the same time and place.

These members collected funds for the Cystic Fibrosis Research Foundation: Gary and Tommy Welsh, Jonathan Myers, Bonnie Wire, Tim and Nancy Eisenhart, Christina and Larry Parr, Jeff Roth, Martha and Katherine Uhl and Paul Myers III.

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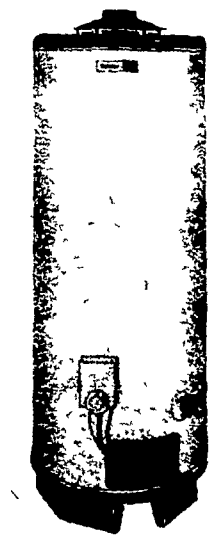

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Research Conducted on Charolais Cattle

Charolais bull are capable of mating and settling cows at younger ages than most cattlemen realize according to research conducted at Pennsylvania State University. In trying to determine the earliest possible time that young beef bulls could have semen collected for use in artificial insemination, the researchers discovered that Charolais bulls attain sexual maturity a month sooner than the Hereford or Angus bulls they had studied at an earlier date.

What this means for the purebred Charolais breeder is that he can start to progeny test prospective herd sires at a relative young age and have calving data, and in some cases weaning data, on the offspring of the bulls before the bull is two years old. This increased production comes as a result of Charolais bulls being more fertile and more active at younger ages than other beef breeds.

Twenty-seven Charolais purebred bull calves were donated by breeders of Texas, Pennsylvania, New York, and Maryland, at the average age of 27 weeks. Nineteen bulls had been creep-fed prior to arrival at which time each bull was placed in his own box stall with an adjoining exercise paddock.

With nutrition being an important factor in the development of young bulls, all bull were fed a high energy concentrate mix (13 percent crude protein and 74 percent TDN) and timothy-alfalfa hay twice daily. The concentrate mix was fed free choice with hay limited to no more than seve pounds per day.

The time at which a bull attained sexual maturity was defined by researchers as the age when the first ejaculate was obtained which contained a minimum of 50 million sperm with at least 5000,000 (10 percent) showing progressive motility.

The Charolais bulls used in the study started reaching this stage of sexual maturity at 33 weeks of age, six weeks a head of the first Hereford or Angus bulls. The age at which Charolais bulls reached sexual maturity was significantly earlier than the other breeds with the Charolais bulls averaging 41 weeks of age while the other beef breeds average 45 weeks of age.

Charolais bulls attained weights of almost 200 pounds heavier than the Hereford and Angus bulls when they reached sexual maturity. Average weights for the Charolais bulls was 881 pounds with a range from 586 pounds to 1100 pounds. Hereford and Angus bulls averaged 697 pounds with a range from 472 pounds to 898 pounds. The Charolais bulls averaged 1146 pounds at one year of age while the Hereford and Angus bulls average 817 pounds.

Seven of the young active Charolais bulls produced first ejaculates which meet the minimum requirements that froze satisfactorily. This is an indication that the semen produced by these young Charolais bulls can be used at younger ages than many people first thought. Semen from these young bulls can be used successfully in artificial insemination programs.

With the increased use of Charolais bulls in commercial cow herds across the country the results of this research project will prove invaluable. Young bulls can now be tested with the superior sires receiving heavy use and the inferior sires being eliminated from breeding programs. Purebred breeders can supply other purebred breeders with proven sires when a bull reaches two years of age thus increasing productivity in the beef industry.

The research also showed at age at sexual maturity was not significantly correlated with either 100-day average daily gain or body weight at 365 days of age. Neither was the age of body weight significantly correlated with semen characteristics or freezability.

Perhaps one of the most important findings of this research is that the commercial cattlemen can use bulls that have been tested, the result of being more fertile and active at younger ages. They will be able to select replacement bulls on the performance of the bulls progeny and still acquire a young sire. The commercial cattleman will be able to select bulls on calving ease, weaning weights, and gainability of his calves because the bulls he would be using have had their offspring tested.

Another distinct advantage the Charolais bull has is the added weight at one year of age that is inherent in the Charolais breed. The advantage of size will put the Charolais bulls out in commercial herds working in working condition as early as 15 months of age and be able to withstand the harsh conditions of much of the range country that is typical of commercial cattle operations. The commercial cattleman will have the use of good sized bulls that will also increase pounds per calf in their commercial herds.

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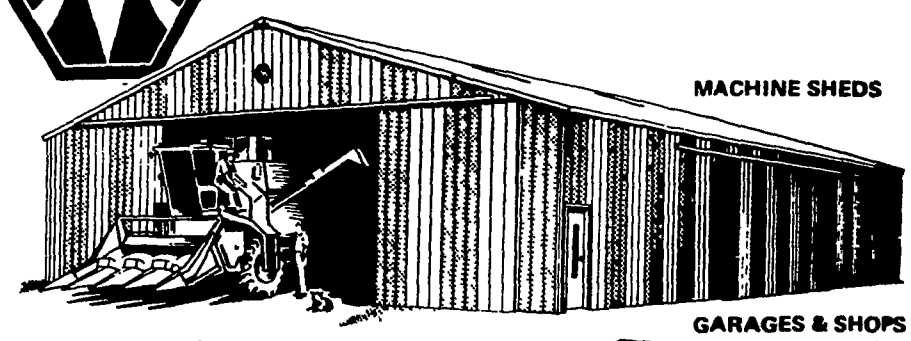

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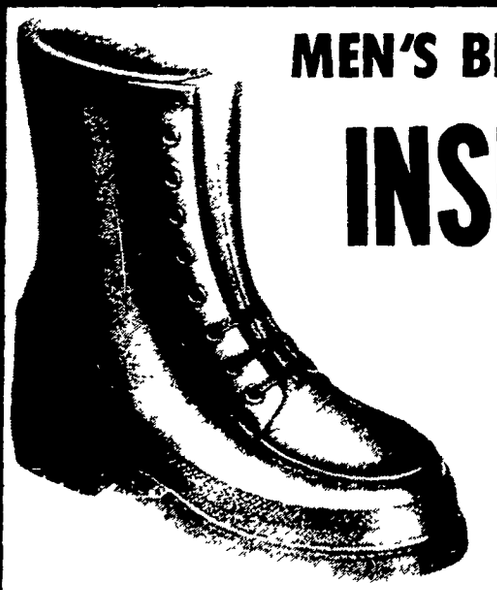

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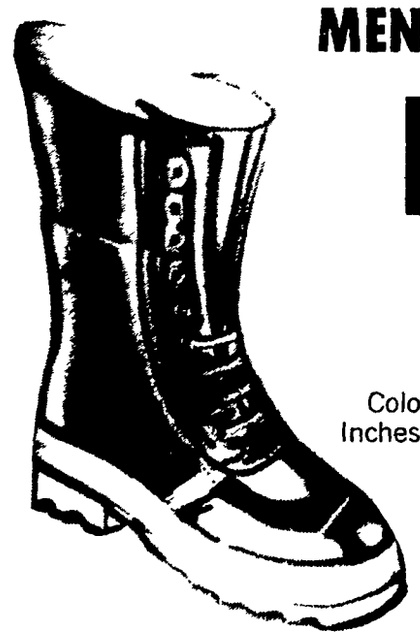

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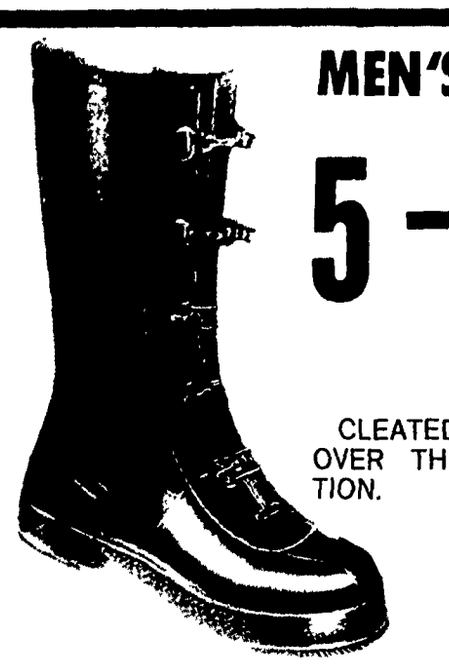

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York County DHIA MONTHLY REPORT

SEPTEMBER 1974

Over 1,000 pounds of fat was the highest lactation completed this month. A 6 year old Registered Holstein cow, B Star, owned by Avalong Farms Inc. RD5, York completed a 305 day record of 21,029 at a 4.8 percent test for a total of 1,012 pounds of fat. Second high lactation was completed by Jewel, a 4 year old Registered Holstein owned by Sinking Spring Farms Inc., RD5, York. In 305 days Jewel produced 23,186 pounds of milk at a 4.0 test for 931 pounds of fat.

The herd of David Stewart, RD2, Delta, had the highest daily butterfat average. The herd of 54 registered Holstein cows averaged 53 pounds of milk, and 2.08 pounds of fat at a 3.9 percent test. Sinking Springs Farm was second high with 54.1 pounds of milk and 2.02 pounds of butterfat daily with a 3.7 percent test on 64 cows.

Owner - Name	Age	Days	Milk	Test	Fat
Geo Knight					
Marty	3	9-9	305	15,015	4.2	632
71	3	4-8	305	13,615	3.9	528
Select	3	5	305	16,884	4.1	696
David Stewart					
Opel	3	5-11	302	17,794	3.7	655
Goldie	3	4-3	305	20,365	4.3	885
Darlene	3	3-3	305	17,649	3.0	530
Gerta	3	3-11	305	18,454	4.1	765
Susquehanna Dairy Fm					
Blanch	3	3-9	305	20,228	3.2	650
Farm Valley Farm					
Louise	3	4-3	305	15,282	3.6	554
Gum Tree Farms					
99C	3	6-4	305	12,505	4.1	511
109A	3	3-4	305	13,657	3.8	519
Joseph D. Kilgore					
Louise	2	6-10	305	12,351	4.4	547
Blossom	2	4-2	294	9,876	5.6	553
Curtis V. Thompson					
19C	3	5-3	305	16,604	3.5	588
54	3	3-9	305	18,380	3.1	569
68	8	2-8	305	20,607	3.5	716
William H. Fantom					
16G	3	4-10	305	18,329	3.6	664
Ellis Crowl					
Roxie	3	4-2	286	13,260	4.1	544
J. E. Lanius & Son					
Pam	2	6-4	305	11,759	4.5	529
Harold Good No. 2					
45	3	5-8	305	14,846	4.5	666
30	3	5-7	241	15,611	4.0	619
42	3	5-1	270	12,953	4.2	546
Sinking Spring Fminc					
Julia	3	4-10	305	25,114	3.3	841
Jester	3	4-9	305	21,738	3.5	768
Jewel	3	4-8	305	23,186	4.0	931
Sandy	3	3-8	305	24,650	3.7	914
Sally	3	3-2	223	17,274	3.8	650
Zenda	3	2-2	305	17,712	3.4	599
Beshore Farms					
Nomi	3	5-11	305	22,389	3.2	718
Lilly	3	2-1	305	12,586	4.5	568
Leroy Hertzler					
Site	3	5-1	305	13,748	3.9	651
Wise	3	4	304	12,629	3.9	502
Milly	3	3-3	305	14,608	3.8	558
Walter J. Miller					
Peggie	3	8-2	305	15,922	3.8	600
Tessie	3	6-8	305	15,483	3.9	598
Nina	3	6-6	305	13,774	4.0	555
Cissie	3	6-11	305	18,165	3.3	599
Harold Brown					
Bess	3	10-2	305	13,681	4.3	594
Stephan	3	5-1	305	15,161	3.5	525
Bobbi	3	2-3	305	12,741	4.2	539
Harold Good					
58A	2	3-11	305	13,577	4.0	548
126	2	4-5	262	11,974	4.9	588
19B	2	3	305	10,382	5.7	590
131	2	2-11	283	11,709	5.6	659
98 A	2	2-1	298	11,622	4.6	537
Albert Dehoff					
24	3	7-11	305	14,968	3.7	554
67	3	6-2	305	21,631	3.0	657
T. Nelson & E. Krick					
13C	3	4-5	305	13,057	3.9	511
Gfmmil	3	4-9	305	14,062	3.6	506
Fred Sprenkle					
Jay	3	3-3	290	15,082	4.5	677
Eugene M. Kilgore					
Woody	2	4-9	305	10,467	5.1	529
Annie	3	4-2	305	14,955	3.8	571
Jill	3	4-1	305	16,739	4.4	743
Lida	3	3-10	291	15,608	3.9	602
Quinn	3	3-6	305	14,666	4.1	601
Ira L. Boyer					
Tillie	3	6-5	305	21,298	3.4	715
Orna	3	3-3	297	16,509	3.7	611
Pickles	3	1-11	305	13,387	3.8	512
Earl Fuhrman					
Anette	3	8-4	305	17,023	3.6	613
Empress	3	6-9	305	18,938	4.0	758
Vicki	3	3-10	303	15,398	4.3	661
Guy A. Leader & Sons					
Birdie	2	6-10	302	12,952	4.9	640
Martha	2	4-10	283	13,334	4.8	642
D Fanny	2	6-6	262	13,896	4.3	594
Beryl	2	3-3	305	13,174	5.1	678
Marie	2	3	305	13,552	5.0	683
P. Bell	2	2-4	305	11,065	4.9	544
Gaitha	2	2-7	289	10,087	5.4	546
Ella	2	2-11	305	12,390	4.5	561
Lynn	2	2-9	305	12,625	5.3	665
Creek Ayr Farms					
Perny	4	9	305	15,186	4.3	660
Eunice	1	4	305	11,481	4.4	508
Liz	1	3-2	305	15,210	4.1	621
Vincent C. Webb					
155	3	7-6	278	18,978	3.0	575
22	3	5-1	305	16,663	3.3	557
46	3	5-4	305	17,412	3.4	593
54	3	4-8	305	15,161	4.3	646
96A	3	4-4	305	16,412	3.6	588
Roy & Frank Feeser					
Trudy	3	7-6	281	12,301	4.2	519
Trixy	3	6-2	305	13,155	4.2	558
Irene	3	5-10	288	15,260	4.6	708
Lindy	3	4	271	14,975	3.4	515
Bobbie	3	3-9	305	15,617	3.6	559
Candy 2	3	3-1	305	17,117	3.5	599
Fanny	3	3-1	305	14,564	3.7	546
H. E. Fetrow & Sons					
Hanna	3	8-11	305	18,092	3.7	674
Chief	3	4-5	292	15,140	3.9	594
Lady	3	10-7	305	18,949	3.0	568
Stump Acres					
Mildred	3	7-2	305	19,047	4.2	797
Jessie	3	5-3	305	18,824	4.6	860
Alisa	3	5-1	284	18,340	4.5	830
Inka	3	4	305	14,602	4.9	710
Nora	3	4	305	14,399	4.2	601
Missy	3	3	305	11,690	4.6	540
Ginger	3	3-3	293	11,657	4.8	555
J. H. & M. B. Hushon					
41	3	7-9	305	14,521	3.5	513
31B	3	6	292	12,306	4.1	510
99	3	4-9	305	15,033	3.8	574
137	3	2-9	305	14,474	3.7	536
Adrian Rinehart					
70	3	5-3	305	15,218	3.8	583
Bernard L. Warner					
Marion	3	8-1	305	15,608	3.7	579
Nadine	3	5	305	14,700	4.3	637
Janet	3	4-1	305	16,282	3.6	586
Ruby	3	3-11	305	16,887	3.5	586
Robert R. Stewart					
Goldie	3	9-4	305	18,630	3.4	630
Janet	3	6-11	305	14,747	3.9	573
Queen	3	6-1	305	17,972	3.5	633
Mary	3	4-9	305	16,434	4.0	656
Julie	3	3-8	305	12,051	4.4	529
Richard Smyser					
Sally	3	3-11	305	15,739	3.6	562
Jane	3	3-1	305	18,870	3.4	636
Pride	3	8	266	18,022	3.5	635
Leroy Bupp					
Marty	3	7-3	305	15,087	5.0	751
Evie	3	3-11	305	13,545	4.0	538
Arlene	3	4-4	305	16,743	4.3	719
Elm	3	2-11	292	11,957	4.4	531
Hidden Springs Farm					
Nectar	3	3-7	298	15,609	3.8	589
Autumn	3	4	305	15,223	3.7	560
Roxy	3	3	298	13,739	4.2	580
Dennis L. Mc Williams					
44	3	5-9	305	17,291	3.8	653

[Continued On Page 47]

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Name of Herd Owner	BREED	No. Cows	% COW DAYS IN MILK	Milk Lb.	% Fat	Fat Lbs.
David Stewart	3	54.4	87.7	53.0	3.9	2.08
Sinking Spring Fminc	3	63.9	91.5	54.1	3.7	2.02
Guy A. Leader & Sons	2	77.9	88.6	37.1	4.7	1.73
William H. Fantom	B8	58.5	88.0	44.9	3.7	1.68
Robert R. Stewart	B3	39.9	88.1	44.3	3.7	1.65
Curtis V. Thompson	B8	47.4	84.8	48.8	3.4	1.64+
Beshore Farms	3	43.0	91.4	44.6	3.7	1.64
Stump Acres	B8	109.8	94.4	42.0	3.9	1.64
Vincent C. Webb	B8	72.9	91.3	45.1	3.6	1.62+
Leroy Bupp	B3	60.0	88.2	42.2	3.8	1.62
Guy A. Leader & Sons	2	78.8	89.0	34.1	4.7	1.61
C. Robert Kilgore	B3	42.9	94.8	42.8	3.8	1.61+
Robert R. Stewart	B3	40.0	85.3	44.1	3.6	1.60
H. E. Fetrow & Sons	B3	77.8	87.5	43.2	3.7	1.59
Daniel A. Rohrbaugh	B3	40.9	89.6	41.0	3.8	1.56
Benjamin E. Conley	B3	51.4	92.3	39.7	3.9	1.55
Ellis Crowl	B8	61.0	86.1	42.0	3.6	1.53
Richard Smyser	B3	62.7	86.7	44.5	3.4	1.53
Phillip D. Laughman	3	25.2	86.5	44.3	3.4	1.51
Dale & Darla Doll	B8	52.0	91.4	41.0	3.7	1.51
Avalong Farms Inc.	B3	55.3	81.4	37.8	4.0	1.50
Harold Good No. 2	B8	71.9	83.1	42.5	3.5	1.49+
Elmer Myers	3	47.3	86.1	39.9	3.7	1.48
Carl Anderson	B3	41.7	91.1	39.3	3.7	1.47
Desota & Robert Burchett	B3	91.1	90.3	40.1	3.6	1.46
Melvin Diem Jr.	G8	48.3	91.4	39.0	3.7	1.45+
Harold Brown	3	65.1	92.1	40.7	3.5	1.42
Hidden Springs Farm	B3	57.0	88.1	39.3	3.6	1.42
Avalong Farms Inc.	B2	61.1	85.7	30.1	4.7	1.42
Wayne B. Mummert	B3	73.3	83.7	39.7	3.6	1.42
Roy & Frank Feeser	B3	110.8	84.0	38.5	3.6	1.40
Eugene M. Kilgore	B8	55.7	91.3	33.5	4.1	1.39+
Robert W. Mays	B3	69.6	86.7	42.3	3.3	1.39
Lynn Wolf	B3	39.1	77.9	39.6	3.5	1.38
Charles A. Parrish	8	10.0	83.6	38.1	3.6	1.38
Harold Good	B2	134.7	85.7	32.3	4.2	1.37+
Ira L. Boyer	3	44.5	79.5	36.8	3.7	1.36
Doll Zirkle	B3	28.0	90.3	45.2	3.6	1.63
Robert M. Bates	B8	53.1	85.6	37.0	3.8	1.40
Orn-Cos Ponderama Dy	B8	51.0	74.2	33.0	4.1	1.36

+Alternate A.M.-P.M. Test

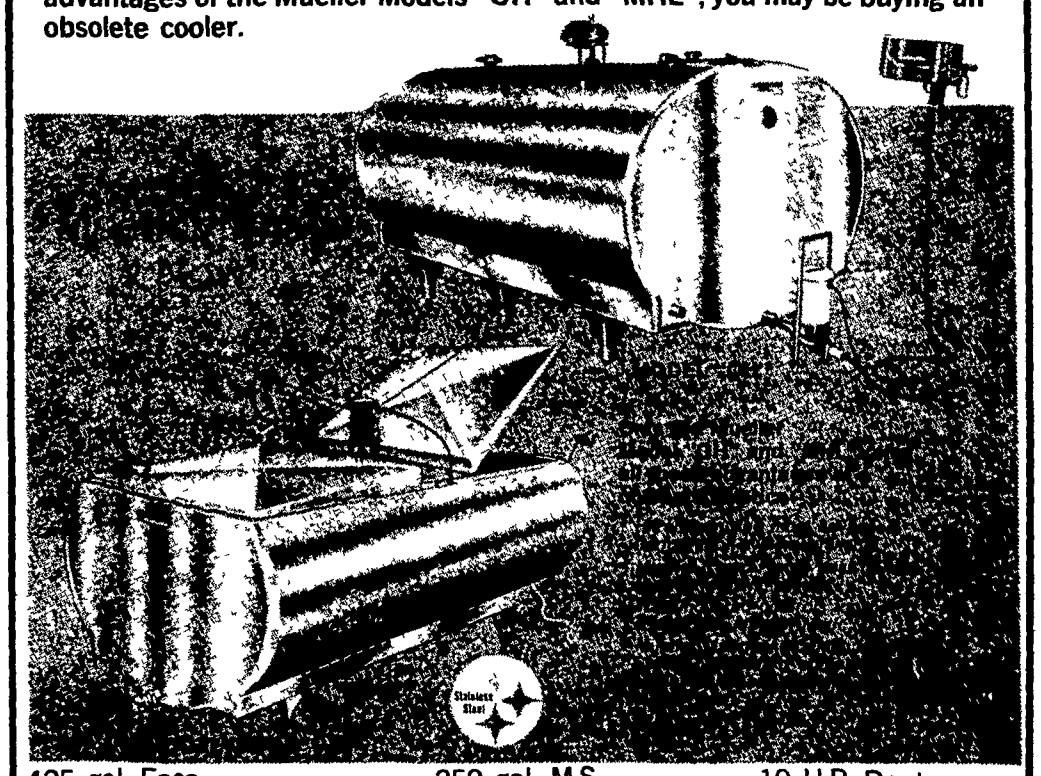
SPECIAL OF THE WEEK

OCTOBER 28 THRU NOV. 2

MILK HOUSE DETERGENTS

The Mueller Models "OH" and "MHL" with HiPerForm make all other bulk milk coolers obsolete.

If you are in the market for a bulk milk cooler and you don't check all the advantages of the Mueller Models "OH" and "MHL", you may be buying an obsolete cooler.



425 gal. Esco
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New 18 can (Can Coolers)
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300 gal. M.S.
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10 H.P. Deutz
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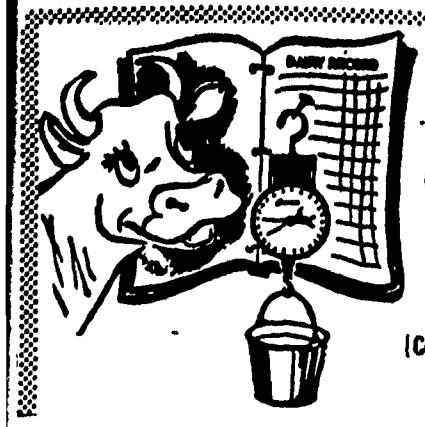
OR Answering Service 354-4374 24 Hour Service

We Stock Hess' Farm Supplies, Check Our Prices on Animal Medications



DHIA MONTHLY REPORT

(Continued from Page 46)

Elmer Myers						
Teresa	3	7-3	305	15,998	4.5	712
Paul H. Myers Jr.						
Gay	3	2-11	305	13,278	3.8	503
C. Robert Kilgore						
Jane	3	6-1	305	14,565	3.9	569
21A	3	4-4	305	15,712	3.7	577
Phillip D. Laughman						
Melony	3	4	305	18,364	3.6	653
Avalong Farms Inc.						
B Star	3	6-5	305	21,029	4.8	1,012
Avalong Farms Inc.						
Connie	2	5-4	305	10,915	5.6	606
Bella	2	1-11	305	9,582	5.4	515
Vada	2	3	305	11,925	4.9	585
Elana	2	2-6	305	11,260	5.1	575
George L. Ruth						
42	3		297	11,377	4.4	504
Paul R. King						
Ellen	3	11-8	305	16,441	4.3	703
Ladybug	3	10-2	280	14,394	3.9	557
May	3	5-9	305	19,242	3.7	721
Annabel	3	4-3	305	15,153	3.5	530
Birdie	3	4-6	305	18,062	3.8	692
Gem	3	4-6	305	15,563	3.8	598
Sapphir	3	4-3	305	17,077	4.3	733
Can Can	3	3-1	305	14,878	4.2	624
Wayne B. Mummert						
49	3	6-6	302	19,939	3.1	618
59	3	6-8	166	12,964	4.0	516
63	3	6-5	198	13,699	4.0	550
75	3	5-6	231	13,510	4.0	547
77	3	5-7	227	15,017	3.6	537
39	3	4-6	305	17,347	3.5	615
93	3	5-2	300	13,940	4.6	636
Desota & Robt. Burchett						
W42	3	7-11	305	10,510	4.9	514
AR43	3	8-5	305	19,784	3.5	685
AW28	3	5-5	276	14,356	3.5	504
AW6	3	4-5	305	16,633	4.0	670
AW41	3	3-9	305	13,832	3.9	544
AW72	3	2-11	305	15,858	4.1	656
Dale & Darla Doll						
Vicky	3	6-3	302	16,461	4.1	672
Mary	3	4-4	297	13,203	3.9	519
Lynn Wolf						
Midnite	3	5-2	305	19,298	3.7	720
Melvin Diem Jr.						
Sally			281	15,055	3.4	510
Daniel A. Rohrbaugh						
27	3	2-3	305	14,993	3.4	516
Lo Glen Drey Farm						
82	3	5-1	275	13,776	3.7	514
J. Herr						
Gretch	3	4	305	15,497	4.1	641
Robert J. Reheard						
24	3	6-4	287	15,515	3.6	557
Melvin R. Lehr						
13	3	4-4	273	16,980	3.3	554
21	3	3	305	11,924	4.4	519
Horace E. Heindel						
Beulah	3	3-3	305	13,403	3.8	510
Robert W. Mays						
52	3	3-8	305	12,111	4.1	501
73	3	6-4	303	16,201	4.3	693
26	3	2-11	305	16,285	3.5	564
15	3	7	305	15,426	4.3	669
56	3	5-1	295	13,764	4.0	547
2	3	5-1	300	18,033	3.9	698
24	3	4-3	305	16,595	3.6	595
41	3	3-1	280	15,549	3.8	584
Carl Anderson						
35	3	6-7	294	18,392	4.2	769
40	3	6-10	305	17,101	4.0	692
68	3	4-1	305	17,508	3.5	610
Steven & Beth Staner						
Plentfl	2	4-1	305	11,822	4.5	536
Benjamin E. Conley						
Ann	3	5-1	305	13,747	3.9	536
Jam	3	4-4	305	13,283	3.8	507
Judy	3	4-5	305	12,970	4.1	531
Mc Ral Dairy Farm						
April	3	4-11	305	15,879	3.9	618
Jodi	3	5-7	305	19,989	4.2	846
Pansy	3	5-4	305	16,521	4.2	700
26	3	5-11	305	20,177	3.4	692
42	3	4-10	305	17,035	3.3	562
Beverly	3	3-7	305	11,334	4.7	537
54	3	3-5	305	13,608	4.4	603
Delores	3	3	299	15,403	3.9	604
Fran	3	2-11	305	14,525	3.8	548
56	3	3-2	305	14,652	3.7	549
196	3	2-4	305	16,264	3.1	501
David M. Gross						
Tops	3	4-8	305	13,879	3.8	534

Hitz Receives Farmer Degree

Boyd M. Hitz of Annville received the American Farmer Degree recently at special ceremonies held during the 47th National Convention of the Future Farmers of America, in Kansas City, Mo. He was one of 643 FFA members selected to receive the American Farmer Degree, highest degree of membership in the FFA. As a holder of the American Farmer Degree, he joins a select group representing about one percent of all FFA members.

Boyd is the son of Mr. and Mrs. Marlin H. Hitz of Annville. Mr. Hitz is married and lives at RD1 Box 226, Annville.

The American Farmer Degree is presented only by the National Organization of the Future Farmers of America to members who have demonstrated exceptional agrecultural and leadership ability. State FFA Associations are permitted to submit candidates for the American Farmer Degree based on total FFA membership in the state. The 643 members awarded the American Farmer Degree represent the highest achievement of more than 465,000 FFA members now enrolled in the nation's 7,726 high school vocational agreculture departments.

COWS EVERY WEDNESDAY IS COWS

DAIRY DAY

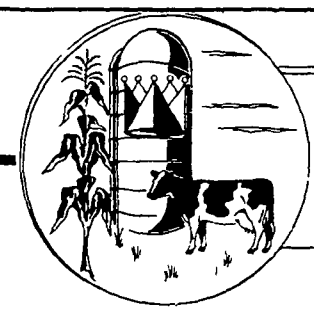
AT NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins.

Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Gordon Fritz, Blaine Hoffer, Dale Hostetter, Bill Lang, H. D. Matz, and Jerry Miller.

SALE STARTS 12:30 SHARP

COWS COWS



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Your Neighbor

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"**Agri-King** first sampled my roughage on November 15, 1973. At that time the herd was averaging 36 pounds of milk per cow per day. Sometime in December we began feeding the **Agri-King** products. By February they dropped in production by 1 pound of milk per cow per day. We were not happy at all and called the **Agri-King** serviceman to tell him we were quitting because the results were unfavorable, and it was costing way too much money. The serviceman asked if he could come down and find the problem. We agreed but told him that it wouldn't do any good. He came and went over the complete ration. I didn't realize that the small changes in feeding made such a big difference. We heard him out and things made common sense. He convinced us to try it for 3 more months following the **Agri-King** feeding program **accurately**."

"So we started all over again, retesting and balancing the complete ration - the hay, silage and grain. After following this balanced program for 3 months, the cows started to freshen easier, milk better, and breed better. By the beginning of Summer the cows were up 10 pounds of milk per cow per day and by the middle of Sept. the herd was up 20 pounds of milk per cow per day from when we started. This is the highest they've ever been."

"I had never really wanted to get over 45-50 pounds of milk per cow per day for fear of tearing up the cows, but now they've been averaging over 50 pounds for more than 3 months and the herd health is still in excellent condition."

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North Western Lancaster Co.
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Ben Greenawalt
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Ph: 717-872-5686

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Douglasville, Pa 19518
Ph 215-385 6249

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Ph 717-684-8768

Chester Co.
William Windle
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Atglen Pa 19310
Ph 215-593-6143

Northeast Berks Co.
Roger Heller
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Marvin Meyer
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Centerport Pa
Phone 215 926 7671

Flood Study Okayed In Manheim Area

by Henry Hackman,
Executive Assistant,
Lancaster Co.
Conservation District

Finally the frequently flood stricken people of Manheim and the Chickies Creek Water Shed will learn if there is a way to reduce the flooding of the area. The Soil Conservation Service has authorized Michael Baker Jr. Inc. to complete a preliminary investigation for the Chickies Creek Watershed.

The preliminary investigation will begin this fall but it will take several months to gather the various types of data from the watershed area. From this accumlated data a very complete report will provide the basis for what is feasible and what is not feasible for the watershed.

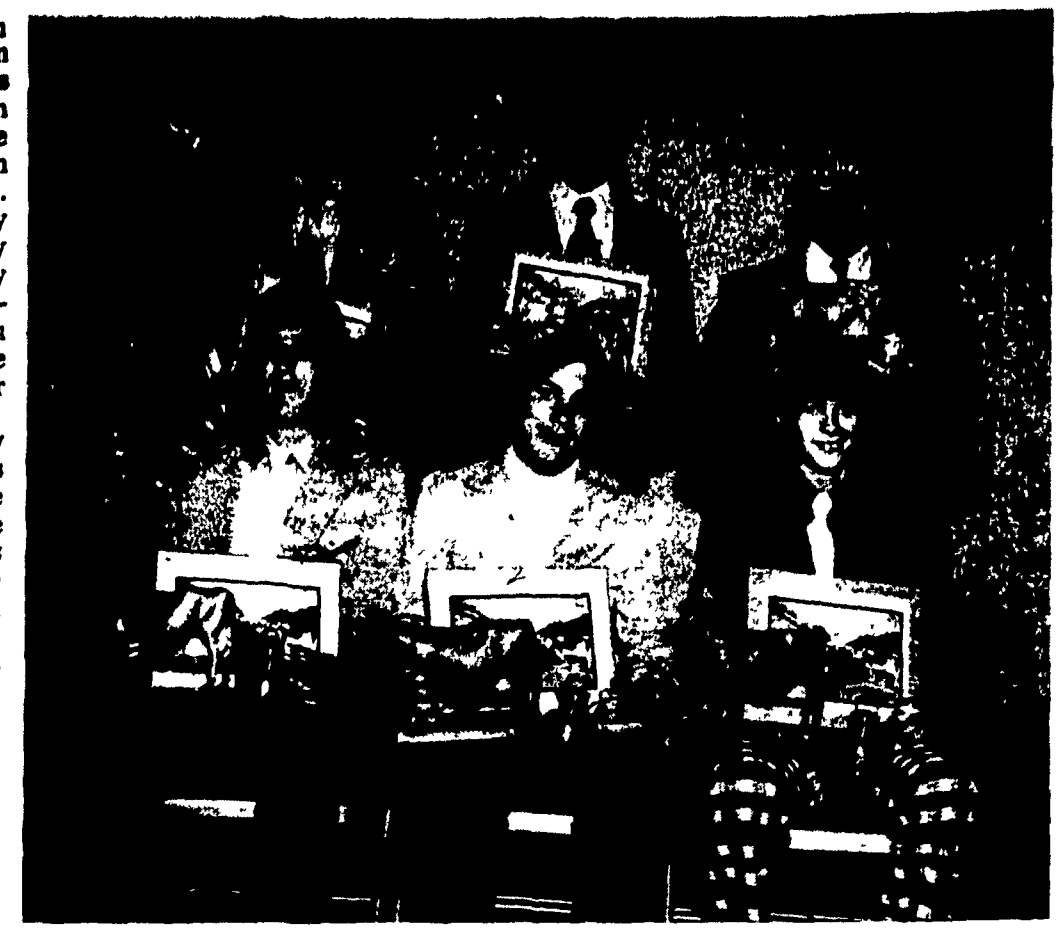
The engineering firm making the study will need to walk over some of the land in the watershed to gather the pertinent data. These land owners within the area from which the data is collected will be requested to grant them permission to come on properties involved in the study. Someone will visit land owners to have signatures granting the right of entry.

To present all of the preliminary activity that preceeded the contracting of Michael Baker Jr. Inc. by the Soil Conservation Service to make the evaluation study, would require a lengthy presentation. The Manheim area has periodically suffered heavy flood damages caused by prolonged rains or flash storms. Agnes caused the heaviest damage of any storm on record. The physical damage due to Agnes has been close to $1,500,000 based on a survey of storm damages.

Six years before Agnes, during the early part of 1966, there had been interest by various groups and citizens to take positive action toward an analysis of the problem. A series of meetings had been held between 1966 and 1973 to discuss the flood problem issues. Finally during the early part of 1973 the Lancaster County Commissioners, Manheim Borough Council, and the Lancaster County Conservation District requested the Soil Conservation Service to make a complete study of the watershed area to learn what if any are the alternatives to reduce the flood problem. The entire cost of this feasibility study will be paid by the United States Department of Agriculture - Soil Conservation Service.

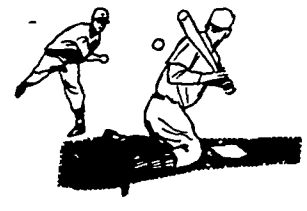
Before any evaluation study of a flood problem can be made by the Soil Conservation Service it must receive a priority from the Pennsylvania Soil and Water Conservation Commission. On March 7, 1973 Robert Martin, a businessman from Manheim, presented to the Conservation Commission the evidence to support an evaluation study. On this date the Conservation Commission had given the Chickies flood problem second priority in the state. Now that the preliminary work for the first priority community is well underway the Soil Conservation Service has directed an engineering firm to begin the feasibility study in the near future.

When the evaluation study is completed the precarious flood prone citizens in the Chickies Watershed will be presented the findings contained in the report. The report should be of special interest to the people who live in the flood prone areas and should also be of interest to all the people in the watershed who are looking for a better community tomorrow. The report should reveal whether anything can be done to reduce flood damage. If something can be done to reduce flood damage the report would likely reveal a broad spectrum of alternatives. From the alternatives, the people in the watershed will determine the direction the flood control program shall follow.



Maryland Dairy Farm

Maryland's "A" team members and their coaches show off first-place trophy paraphernalia won in their barnstorming trip to runaway championship honors in national 4-H dairy cattle judging competition on Oct. 7 during the North American Dairy Show at Columbus, Ohio. Seated are (left to right): Allen Stiles, 18, of Westminster (Carroll county); Denton Lenhart, 18, of Thurmont (Frederick county), and Ronnie Kling, 15, of Taneytown (Frederick county). Standing are (left to right): James M. Downes of Centreville, Extension 4-H and youth agent in Queen Annes county; W. Allen Galbreath, 19, of Street (Harford county), and John L. Morris of Gaithersburg (Montgomery county), Extension dairy science specialist at the University of Maryland in College.



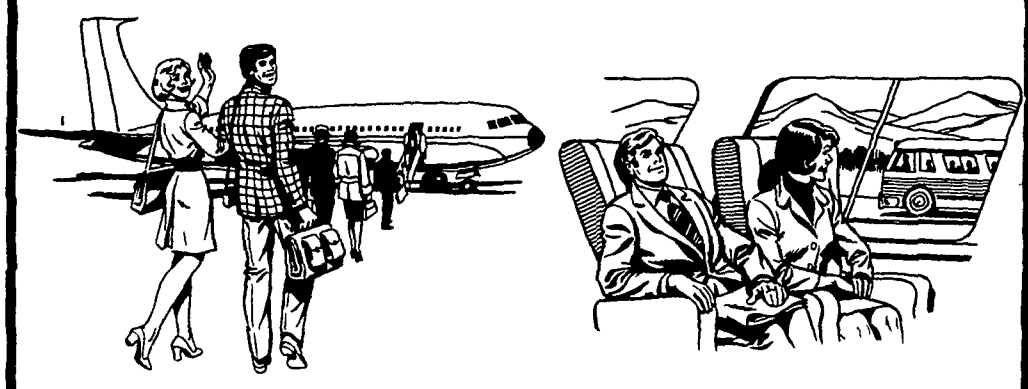
PARALYZED FROM THE WAIST DOWN, JOE SUTIKA, 14, STARS FOR BETHESDA BOMBERS IN ALLEN PARK, MICH. SOFTBALL LEAGUE. JOE GOT FOUR HITS IN RECENT GAME, WITH TEAMMATES RUNNING THE BASES FOR HIM.

In Wales, it's believed that taking holly into the house before Christmas or leaving it up after New Years is bad luck and leads to family quarrels.

TORONTO CANADA FARM TOUR

NOVEMBER 12th & 13th

1. Visit Canadian Dairy Farms
2. Tour Toronto Canada
3. Evening Banquet
4. Travel by Jet Airplane & Bus

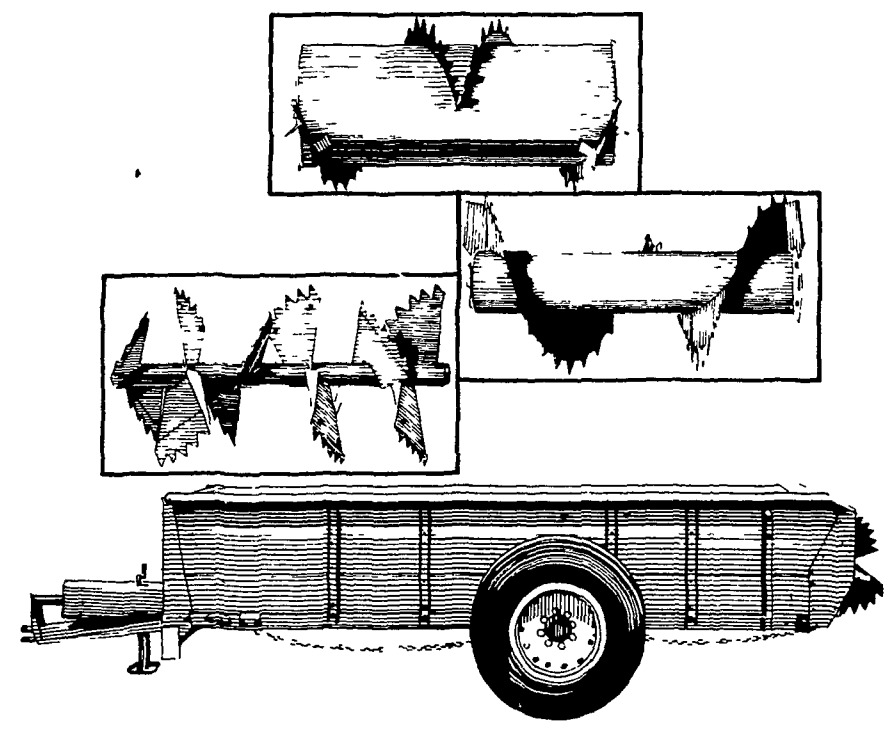


FOR FURTHER INFORMATION AND RESERVATIONS CONTACT:

VANESSA RUPP
TOUR COORDINATOR

PENN JERSEY HARVESTORE

NEW HOLLAND, PA.
717-354-4051



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Where It Comes From; Where It Goes

Americans today are reading more than 63 million copies of daily newspapers and, every Sunday, over 51 million copies. Add to this 35 million copies of weeklies and by any measurement, that's a lot of newsprint!

Communication values aside, some environmentalists have expressed concern about the use of so much paper. Last year, for instance, total consumption of newsprint in this country came to 10.5 million tons. Over the past decade, newsprint consumption has had a relatively steady annual growth rate of 3 percent.

Considering the variety of shortages facing the nation, coupled with environmental concerns, many people want to know where all the newsprint will come from. For that matter, are we depleting our forests to satisfy our hunger for news and other information? And what happens to all that paper once it's discarded?

According to the American Paper Institute, the national trade association of the pulp, paper and paperboard industry, the major portion of newsprint used in the U.S. comes from sources outside the country-65 percent from Canada, 3 percent from overseas suppliers. The other 32 percent is produced by U.S. mills.

Groundwood pulp, made by grinding wood into very small fibers, is the basic raw material for newsprint. This type of pulp includes not only the cellulose fibers of wood but also other material forming the tree. This means the yield of papermaking fiber per cord of wood is roughly 50 percent greater than for papers made with cellulose fibers only. So fewer trees are needed for newsprint.

Whole logs, however, are not the only ingredient. In this country, some 25 percent of the fiber that goes into the production of newsprint and other paper is made from wood residues from lumber and plywood manufacturing. (Some major companies in western states are now using 75 percent wood residues to make newsprint.) Moreover, nearly 14 percent of all newsprint made in the U.S. is produced from recycling old newspapers.

In these times, when it is extremely important to get the most use out of fiber, many mills have reduced the weight of newsprint they produce from 32 pounds to 30 pounds per 500 sheets, thus using 6 percent less fiber for newsprint. Some newspapers have reduced their page size, gaining further savings with no appreciable effect on their coverage of the news or advertising linage.

Despite all these conservation measures, there may still remain the question: Are trees in short supply? The answer is no. Unlike many of the nation's resources, trees are an endlessly renewable natural resource. On forest lands owned by paper companies the emphasis is as much on tree growing as it is on harvesting. On the 500 million acres of commercial forests in America (14 percent of which is owned by industry) we are growing 32 percent more wood than is being cut.

Nonetheless, the U.S. Department of Agriculture forecasts that as the nation approaches the 1990's, annual demand for timber could exceed annual growth. Two of the major solutions to the problem are technology and intensive land management.

For example, the roots and branches of the tree historically could not be used for paper-making, until modern technology stepped in. Today, using wholetree chippers, some companies are converting entire trees to chips, right in the forest, for shipment to mills. And though this type of operation is now in its early stages, it has already been estimated that the process could increase the yield of the nation's forests by 50 percent to 100 percent.

Intensive land management is already a highly developed skill among industrial forest owners, who are growing 52 cubic feet of wood per acre. The Federal government, on the other hand, the largest single land owner with 21 percent of the acreage, grows only 30 cubic feet per acre. Given adequate funds, Federal foresters could undertake the same kind of intensive land management as industrial owners and increase their timber production significantly.

Careful cultivation and harvesting of timber, however, is actually only half the picture. While some industry experts are looking ahead to plan for an adequate supply, others are concerning themselves with ways to utilize paper once it has been discarded. And these efforts are paying off.

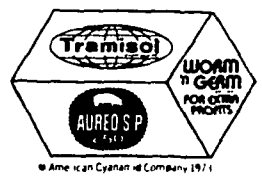
For the first time in this century, wood residues, waste paper and secondary fibers (flax, straw, jute, and others) now constitute more than half of the country's fiber consumption. Waste paper consumption alone is expected to increase 5.7 percent this year and again in 1975.

Newsprint itself is a valuable fiber resource that can be recovered before it enters the so-called solid waste stream. Separated from trash, old newspapers can be collected and sent to paper mills which turn it into new products. Contaminated by other refuse, they can be used as fuel to provide energy.

Last year, some 2.5 million tons of old newsprint - about 25 percent of the newspapers published - were recycled into new paper products, such as new newsprint, folding boxes, building paper and board, and many others.

Overall, the industry believes it has the answers to the future supply of newsprint and paper in general, because of increased recycling, the expansion of whole-tree use, a greater reliance on secondary fiber sources, and intensive management, hopefully of all commercial forest lands. But, the experts agree, the nation must give more support to community recycling programs and continue to harvest its new timber wisely.

Stevens Feed Mill, Inc.
offers hog farmers in Lancaster county a new program to help keep your hogs "insides clean"



*Knock out worms with TRAMISOL, the wormer that gets the four major species of worms in the intestines, and lungs.

*Maintain healthy hogs with feeds containing AUREO S·P 250. Improves weight gains and feed efficiency by helping to prevent scours, rhinitis and cervical abscesses.

This year help keep your hogs "inside clean" with TRAMISOL and AUREO S·P 250.

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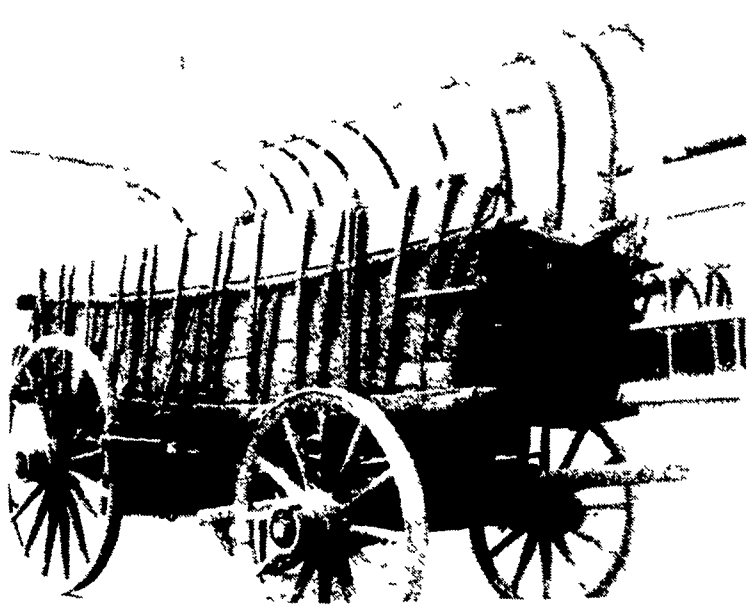
PUBLIC AUCTION
of CARRIAGES and SLEIGHS
SATURDAY, NOVEMBER 2, 1974 (10:00 A.M.)



Conestoga Wagon

FORMERLY THE HORSE & BUGGY MUSEUM OF GETTYSBURG, PENNSYLVANIA

Being Sold for the Present Owner, Martin's Carriage and Antique Auctions.

Sale to be held at Intercourse, Pa. approximately 10 miles East of Lancaster, Pa. on Route 340. Directions: In Intercourse, go right on Queen Street, it's right beside Deitsch Shier Motor Inn.

Trap with lamps and folding rumble seat

APPROXIMATELY 175 CARRIAGES & SLEIGHS, HARNESSES, BELLS AND 52 LAMPS, SOME PAIRS AND SINGLES.

To the best of our knowledge, this is the largest single collection to be offered on Public Auction, so plan to attend. Everything must be sold.

Carriages by Well-Known Makers such as: Brewster & Co., New York, N.Y.; French Carriage Co. of Boston; Alfred J. Walker, New York; Flandrau & Co., New York; Babcock of Watertown, New York; Holland and Holland.

Partial List of Carriages — Phaeton's, Breaking Carts, Surreys, Brougham's, Victoria's, Gigs, Wagonette Breaks, Buckboards, Road Coaches, Rockaway.

Order of Sale — Sat. Morning Nov. 2, starting with harness and misc. items. At approximately 12:00 noon carriages and vehicles followed by lamps.

Free Showing
Thursday, Oct. 31st from 12:00 Noon until 9:00 P.M.
Friday, Nov. 1st from 9 A.M. until 9:00 P.M.
Sat., Nov. 2, a catalogue will be your admission to the sale building. There will also be a 5.00 dollar reserve seat charge refundable with a purchase.

Terms: Cash, Certified Check, Money Order, or Letter of Credit from your bank.

Note: Plenty of Motels in the area, and plenty of Good Pennsylvania Dutch Food served in restaurant near the Auction site.

This sale is being conducted by Martin Auctioneers, Inc.
Address all inquiries to: Larry L. Martin, 225 Jackson Street, New Holland, Pa. 17557

Grangers To Tackle Key Issues

Inflation's crunch on agriculture and its threat to food production will be among key issues to be tackled by the Pennsylvania State Grange at its 102nd annual convention at Washington (Pa.) Oct. 28 31.

"Farmers, like everyone else, have been hit by high living costs," said A. Wayne Readinger, state Grange master. "They also have been hit by soaring prices for farm production supplies such as feed, fertilizer, seed, fuel and equipment.

"On the other hand, the prices they receive for their products – such as potatoes, milk and meat animals – are far below production costs. The widening gap between income and expense is discouraging many farmers and forcing some out of business."

As an example, he cited a Chester County farmer who recently sent 13 calves – the source of veal for consumers – to market. "He received a check for $72 for the lot," Readinger said. "It averaged 15 cents or less a pound for the veal from those animals."

Among other key issues scheduled for action at the Grange convention will be: The proposed reorganization of railroads in the Northeast and its impact on agriculture; House and Senate bills to provide preferential tax assessments on agricultural land; the state's dairy industry and its troubles; export and import of agricultural products; the new eminent domain bill passed recently by the State Senate and now before the House, and the condition of state roads and the proposal to turn back 11,000 miles of these roads to townships and other municipalities.

Action on these and a number of other problems will be recommended in resolutions that will be adopted at the four-day convention.

In addition to establishing policy for the 58,000-member State Grange for the coming year, delegates also will elect new officers to two-year terms.

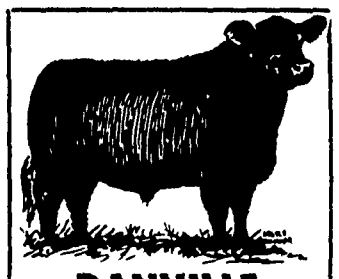
Speakers at the convention will include Gov. Milton J. Shapp and Drew Lewis, gubernatorial candidates of the two major parties; State Senator Patrick J. Stapleton, chairman of the Senate agriculture committee, State Agriculture Secretary James A. McHale, and John W. Scott, master of the National Grange.

What About Those Corn Cobs

Lancaster Farming received a letter this week from a farmer in the Mt. Joy area who would like to know why the older farmers kept the corn cobs after the corn had been removed for seed. He remembers that it was a practice to keep the cobs for a year before disposing of them.

This farmer would appreciate any information or ideas as to just what the cobs might have been used for or why they were kept for such a time. Please respond to Lancaster Farming.

The Greeks believed that the soil of Lemnos cured snakebite



DANVILLE LIVESTOCK MARKET
Old RT. 11
Danville, Pa.
Phone (717) 275-2880
SALE EVERY MONDAY 2 P.M.

2900 FEEDERS
THURSDAY, OCTOBER 31
TWO FEEDER CATTLE SALES IN ONE DAY
(State Graded — Uniform Lots)
1:00 P.M. Culpeper Feeder Calf Assoc.
SELLS 1400 FEEDER CALVES & YEARLINGS
at
Culpeper Agricultural Enterprises
(3 Mi. So. of Culpeper, Va. on Rt. 29)
Telephone: 703-825-9188
7:00 P.M. Marshall Feeder Cattle Assoc.
SELLS 1500 FEEDER CALVES
at
FAUQUIER LIVESTOCK EXCHANGE
(1 Mi. E. of Marshall, Va. on Rt. 55)
Telephone: 703-364-4861

HAY & STRAW SALE
EVERY WEDNESDAY AT 12 NOON
PAUL Z. MARTIN SALES STABLES
2 miles East of Intercourse
Sale managed by Harvey Z. Martin

TRY A CLASSIFIED AD

SPECIAL FALL FEEDER SALES
Friday Evenings At 7:00
November 8, 15 and 22
VINTAGE SALES STABLES INC.
Box 100, Paradise, Pa. • Lancaster County
The Heart of Pennsylvania
Steer Feeding Country
Anyone Wishing to Consign Cattle Telephone
Area Code 717—442-4181
KENNETH E. HERSHEY, MANAGER

POCAHONTAS PRODUCERS COOPERATIVE ASSOCIATION, INC.
Marlinton, West Virginia
SPECIAL CATTLE & CALF SALE
Fri., Nov. 1 — 7:30 P.M.
1200 Calves — All Breeds
These are all growthy heavy-boned native cattle and calves produced in the limestone highlands of Pocahontas County and surrounding areas.
STATE GRADED AND STATE SPONSORED
Vaccinated with P13, IBR,
Blackleg & Malignant Edema.
Phone (304) 799-4984 or 799-4852

PUBLIC AUCTION
"LAUNDRAMAT" COMMERCIAL EQUIPMENT
SATURDAY, NOVEMBER 2, 1974
AT 11:00 A.M.
AT GALENA, MD.
23 MAYTAG Auto Washers (12 lbs load), 12 HOYT GAS Per-Press DRYERS (30 lb cap), 2 MILNOR Triple load - Autowashers (35 lbs); FEDDERS 8 lb Comm dry cleaning machine, NATCO 4,000,000 BTU Hot water Steel boiler, (tankless - 14 gal per hour fuel input), 2 Laundry tables, 3 carts, sets of chairs, part barrell Perk, Gold medal soap machine, coke machine, MONEY CHANGER, ticket machine, etc
THIS EQUIPMENT is like new, about 3 years of age, well maintained.
HARRY RUDNICK & SONS, AUCTIONEERS & MANAGERS
Sale held at GALENA, MD.

1974 SPECIAL CALF & FEEDER CATTLE SALE

South Branch Stockyards, Inc.
Moorefield, West Virginia
304-538-6050
Friday, Nov. 1 - 7:30 P.M.
All Kinds of Feeder Cattle and All Weights.
Sale Sponsored by the
South Branch Stockyards, Inc. and the Department of Agriculture

FEEDER CALF SALE
THURSDAY, OCT. 31
1:00 P.M.
1200 HEAD
Steers & Heifer CALVES
State Sponsored and State Graded
For information contact:
Roanoke--Hollins Stock Yards
Box 7005, on US Route 11 north of Roanoke
Hollins, Virginia 24019
Joe Graham, Manager,
Phone: (703) 992-1112

HARRY RUDNICK & SONS, INC.
Livestock Sales Every Tuesday
Galena, Md. Phones 648-5100 & 648-5179
in addition to our regular sale
TUESDAY, OCTOBER 29, 1974 at 7:00 p.m.
30 REGISTERED HOLSTEINS COWS & HEIFERS
This herd consists of 25 Reg. Hol. Cows and 5 Bred Heifers and some heifer calves. Artificial breeding mostly ABC. TB and Bangs accredited, tested for sale, pregnancy examined.
FEATURING: Daughters of GRAY VIEW SKY CROSS, PENNSTATE IVANHOE STAR, KILLINSDALE WHITTIER EFAC, EAGLE POINT DESIGN'S BONUS, FAIR HILL IVAN MARC, NORTHMOOR LEADER KECTOR, SKOKIE BENEFACTOR, PACLAMAR TRIUNE COMPLETE, ROMANDALE DIVIDEND PERFORMER, LIME HOLLOW BURKGOV SENSATION.
CONSIGNED BY: RAYMOND COHEE of Henderson, Md.
Immediately following the above sale, we will sell 25 GRADE HOLSTEIN COWS, featuring many fresh cows in full flow of milk, 4 springers.
Consigned by: Lemuel Kinnamon of Greensboro, Md.
JOE RUDNICK, AUCTIONEER
SALE at GALENA, MD.

SPECIAL SALE
29th ANNUAL FALL
FEEDER CATTLE and CALF SALE
FRIDAY, NOVEMBER 8, 1974
AT 1:30 P.M.
BLUE RIDGE LIVESTOCK SALES, INC.
Charles Town, W. Va.
Billy F. Owens, Mgr.
Phone: 304-725-5021

FARMERSVILLE AUCTION
TUE. EVE. OCT. 29, 1974
6:00 P.M.
Located in Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.
Coppertone side x side refrigerator; Hotpoint apt. refrigerator; heatrola; jig saw, grey bookcase bedroom suite; waterfall bed complete; waterfall chest of drawers; maple bed; Kenmore portable zig zag sew machine; china closet; utility cabinet; sew machine cabinet; show case; sausage stuffer; crib; braided rug; wooden rocker; single bed; dishes; etc; etc.
Also at 8:00 New Furniture including Maple King Kaid bedroom suite w-large chest of drawers; 2 Early America livingroom suits (1 in stripes w-tufted back); wooden arm sofa bed; armless sofa bed; platform rocker; recliner; Spring Air box spring & mattress; pictures and 1 pr. lamps; crystal glass.
We sell on commission at 20 percent.
Call 354-5095.
Terms by
John J. Rutt
Next Sale Nov. 5, 1974.

Wool Outlook Report

Smaller domestic supplies and prospects for only slight improvement in demand highlight the 1975 wool outlook. Stocks of both raw apparel and carpet wool should be down considerably on January 1. And with estimates of fewer sheep to be shorn next year, wool production will likely drop below the estimated 134 million pounds, grease basis, of 1974.

Consumption of raw wool and wool textiles may increase slightly next year if wool prices remain stable and inflation and interest rates ease as expected. Improvements in general economic conditions both in the United States and overseas, especially during the last half of 1975 would be very important in improving textile mill activity, which is currently at very depressed levels and experiencing production cutbacks and temporary mill closings. Although wool will continue to face strong competition from manmade fibers, further inroads of synthetics are not expected to be as sharp as in recent years.

Farm prices of shorn wool in 1974 are running moderately lower than last season. Prices have continued to decline from the highs of 1973, but remain substantially above the depressed levels of other recent years, and indications are they may be stabilizing around current levels. For the 1974 clip, farm prices will average between 60 and 65 cents per pound, down from 83 cents in 1973. So, with prices below the 72-cent incentive price offered under the Wool Act, producers may receive small payments on 1974 marketings.

Commercial stocks of raw apparel wool will total around 30-35 million pounds, scoured basis, next January, down from 41 million on January 1, 1974. Lower stocks are indicated by significant declines this year in both production and imports, and a moderate increase in exports, despite reduced mill use.

U.S. imports of raw wool during 1973 were the lowest on record and have declined further this year. Imports of apparel wool through July were down about 50 percent, while duty-free carpet wools dropped 63 percent below year-earlier levels. Imports of wool textile products through the first 7 months of 1974 also declined.

In contrast to sharply lower imports, U.S. exports of raw wool are currently running about 2½ times 1973 exports. Raw wool exports for the first half of this year totaled 2.6 million pounds, clean content, compared with 1.1 million last year. Exports of wool textiles are down slightly because of substantially reduced shipments of wool tops to Japan, but shipments of most other products have increased, especially wearing apparel, blankets, and rugs and carpets.

Mill use of raw apparel wool this year has declined sharply, reflecting increased competition from manmade fibers and the general downturn in textile mill activity. Mill use last year was down nearly 26 percent from a year earlier and was down another 42 percent during January-July 1974. Prospects are for mill use of apparel wool to decline to 80-85 million pounds, scoured basis, this year. Production of wool woven fabrics has also declined and is expected to total less than the 106 million linear yards of 1973.

Despite only moderate declines in consumer demand for carpets and rugs, use of raw carpet wool dropped 46 percent last year and through July 1974 was down another 58 percent from the same period of 1973. The decline primarily reflected the sharp inroads of manmade fibers caused by high raw carpet wool prices and limited supplies in recent years.

World raw wool prices have continued to decline from their March 1973 peak. For 1974, prices for all grades have fallen steadily with the medium and coarser types dropping more sharply. Raw wool prices in world markets are currently averaging about 35 percent below a year ago, and prospects are for little improvement next year. Global supplies will remain tight next season despite expected increases in world production and the continuation of reduced world wool use and exports. World supply prospects, however, appear to be adequate to meet anticipated demands.

Tight mohair supplies, continued high farm prices, and reduced mill use and exports highlight the mohair situation. Current supplies reflect both low beginning stocks and a disappointing 1974 clip. Production is expected to be down around a tenth from last year's 10 million pounds, grease basis. Prices increased sharply during 1973 but have generally trailed off in recent months. Farm prices for August averaged $1.55 per pound for the fourth consecutive month, but dropped to $1.20 per pound in September, as lower prices for the fall clip were reported.

COW SALE

Having purchased 16 more Purebred Holsteins from Mr. and Mrs. Burdette Mase, I will sell on my farm, located 2 miles South of Troy, Pa., Bradford County, on Route 14, on

SATURDAY, NOV. 2

AT 1:00 P.M.

60 HEAD CATTLE 60

These cows will be just fresh or right ready. They have size, condition, show milk and above all very good blood lines. This is the time of year to cull and put good, fresh cows in your dairy.

BLOOD & T.B. TESTED
CHARTS FURNISHED DAY OF SALE
TERMS: Cash or Good Check Sale Day

BOB SLINGERLAND,
Owner
Troy, Pa. Tele. 297-3777

GEORGE SCOTT, Auctioneer
CHAS. AYRES, Clerk
DIANE WILLIAMS, Cashier

SALE HELD UNDER COVER
REFRESHMENTS AVAILABLE

FALL SEASON

STOCKER and FEEDER AUCTION SALE

NEXT SALE NOVEMBER 1, 1974

Starting Time 12:00 Noon

SPECIAL GRADED SALE

PENNA. LARGEST WEEKLY SALE OF CATTLE

All Grades, Breeds, Weights

LANCASTER STOCKYARDS, INC.

PHONE 717—394-2611

HEREFORD SALE

50 HEAD BULLS and BRED HEIFERS

MONDAY, OCTOBER 28
1 P.M.

Dutchman Hereford Company

Lauxmont Farms

R.D. No. 1, Wrightsville, Pa. Phone 717-252-1525

Corn Mold

Farmers are reporting a mold condition in their field corn this fall. Symptoms of this ear rot is the development of a reddish mold that originates at the tip of the ear and progresses toward the butt. This is known as Gibberella Ear Rot and is caused by cool, wet weather during the corn maturity period. There is no cure for the condition in the field. Corn fields with this condition on 5 percent or more of the ears should be allowed to dry down in the field to at least 25 percent moisture before being picked or shelled. This mold is toxic to hogs and should not be fed to them when more than 5 percent of the ears are infected. Cattle and poultry

MR. DAIRYMAN

LEASE DAIRY CATTLE

FIND OUT ABOUT THE ADVANTAGES OF OUR LEASE PURCHASE PLAN. WE HAVE BEEN HELPING DAIRYMEN LIKE YOU GROW AND PROSPER FOR OVER 11 YEARS.

SELECT QUALITY CATTLE
DEATH LOSS REPLACEMENT
CULLING PRIVILEGES
REPRESENTATIVE IN YOUR AREA
CANADIAN CATTLE AVAILABLE

To Find Out More About These and Other Features, Write or Call:

DAIRY COWS Flying Farmers Bldg
Wichita, Kansas 67209 Phone. [316] 942-1468

LAST CHANCE TO BUY

FEEDER CALVES and YEARLINGS

1250 HEAD - 2nd FEEDER CALF and YEARLING SALE

November 1, 1974 — 7 P.M.

Farmers Livestock Exchange, Inc. Winchester, Virginia
State Sponsored — Graded — Uniform Lots — All Breeds

- Calves vaccinated for BLACKLEG-MALIGNANT EDEMA
- All cattle eligible for interstate shipment
- Guarantee "No Bred Heifers or Stags" in feeder calves only.

A number of individual calves will be available suitable for 4-H and FFA Projects

Morris Fannon, Auctioneer P. T. McIntire, Sales Manager
Write or Phone: 703/662-2946 - office 703/837-1254 - home

NORTHERN VIRGINIA LIVESTOCK INC.
Box 440, Winchester, Va. 22601

PUBLIC SALE

ANTIQUES and HOUSEHOLD GOODS

SATURDAY, NOV. 2, 1974

10:00 A.M.

Located 1½ miles South of Quarryville off 472, 2nd crossroad turn East on Solanco Rd. Along Pumping Station Rd.

Hand carved leaded glass bow front china closet, a museum piece; oak bow front china closet; dry sink with 3 drawers; jelly cupboard; 1894 blanket chest; wardrobe; trunk; clothes tree; clothes closet from Dr. Tinney's Historical home in Strasburg; rope bed; roll top bed; iron bed; crib; coach; cottage dresser; walnut chest of drawers; oak bureau with beviled mirror; platform rocker; half spindle plank chair; rocker; square extension table with boards; clover leaf table; library table; bamboo table; matching cane chair & rocker; braided rugs; 2 wash stands; picture frames; shadow boxes; 2 cots; couch; radio; breakfast set; kitchen cabinet top; Kelv. refrig.; feather pillows; record player; 2 vol. Webster Dict.; bookcase, books; collection of gravy boats; tea pots; 2 qt. salt crock; Avon bottles; dated jars; salts; ironstone platters, plates; set of 8 dishes; button & daisy; black ammoth; Noritake; Nippon; English onion dish dated 1859-1882; odd plates; German glass ware; cut glass; pink, green, frosted glass; old relish dishes; carnival; elec. tea set for 4; Susquehanna hand cut glass dated 1910; Bennington spitoon, brass powder horn; 5 drawer corn dryer; tent; 2 wooden egg crates; egg separator; 2 toboggans; 3 wagon wheels; grindstone; drop handle milk can; milk strainer; grass seeder; metal toys; cast iron book ends; American Flyer train; glass & wooden butter churns; wooden cigar boxes; wooden bucket, planes, cheese boxes, boxes, apple butter stir; bonnet box; lap robe; coffee grinder, pewter top; butter scales brass scoop; spice box; railroad, coaloil lanterns; tin; pewter; agate; crocks, tin cheese mold; butchering fork, laddles; apple peeler; baskets; hog scrapers; lots of live plants. Many more items too numerous to mention. Don't miss this sale. Not responsible for accidents day of sale.

Lunch by New Providence Mennonite Sewing Circle.

Sale by
Aldus J. Peters

Auctioneers: Lloyd H. Kreider
Randal Kline

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-4861

Problems of Senior Citizens Are a Non-Partisan Concern

Shapp Administration

A total turnaround in the quality of services for Pennsylvania's senior citizens has been cited as one of the hallmarks of the Adminstration of Governor Milton J. Shapp.

Democratic State Committee Chairman Dennis E. (Harvey) Thiemann, in a statement issued recently said the State's Late Start Centers and tax relief and free bus transit for the elderly put Pennsylvania "second to none in the nation in what is being done for senior citizens."

Thiemann said the success of the State's Late Start Centers - modeled after the pilot program established in the Governor's Mansion three years ago - has led to the planning of a statewide network of hundreds of similar service outlets.

"These are places where older citizens can go for any number of things - from health services to recreation to counseling and actual help in taking advantage of other senior citizens services," Thiemann said.

He added that under the Senior Citizens Tax Relief Program established by the Democratic - controlled Legislature three years ago, more than 450,000 senior citizens are now getting help in paying a large share of their local taxes, with funds totally provided from the State Lottery.

"In 1973 Senior Citizens benefitting from the program received an average of 40 per cent of their local real estate taxes through these lottery funds. Not a cent came from the general budget," Thiemann said.

"And that program has now been expanded to help renters and widows as well as property owners."

He said a further significant benefit to senior citizens has been the statewide program of providing free municipal transit, also financed by the lottery.

Under that program a total of 52.6 million free bus rides have been provided, Thiemann said.

Drew Lewis

Republican gubernatorial candidate Drew Lewis believes that senior citizens have been "hardest hit by inflation," and that state programs for the elderly should therefore be "maintained, strengthened, and expanded."

In Philadelphia, Johnstown, Lancaster and elsewhere, Lewis has met with senior citizens, listening to their problems and offering his ideas on how the state can help them. He is committed to a program of "improved and efficient services" to the elderly in the areas of transportation, employment, taxes and nursing homes, among others.

Lewis has urged the creation of a state Office for the Aging, to coordinate the various programs now scattered among numerous state agencies.

Following is a summary of some of the statements on state help to senior citizens that Lewis has made during his campaign:

"I favor continuing the state program of free mass transit for senior citizens in off-peak hours.

"While there are questions as to the legal future of the state lottery, and while state lottery revenues continue to decline, I am committed to fully funding this program. If necessary, revenues from other sources will be found to enable our senior citizens to continue to move around freely."

"Our senior citizens should be looked upon as a resource, not a burden. Too often, however, the elderly are unable to obtain jobs, and must become dependent on others. Therefore, I have proposed a network of skill banks, where senior citizens could register their availability for part-time jobs they are skilled to handle.

"In this way, the elderly can use their talents and feel wanted - and earn some money to help offset the crippling effects of inflations."

"I am in full support of the program sponsored by the Republican House to give senior citizens rebates on their property taxes and rent. This plan should be fully funded, to help ease the tax burden on a group that is pinched between fixed incomes and rising inflation.

"Moreover, I support a uniform deduction at federal poverty levels from the state income tax, to ease the income tax burden on all lower and middle income taxpayers."

The Lottery

U.S. Senator Hugh Scott (R-Pa.) has stated that he is "deeply gratified" over approval of his request for Senate hearings this session of Congress to forestall a threatened closing of the Pennsylvania State Lottery and other state lotteries.

The Senate Republican Leader said he has been advised by Senator John L. McClellan (D-Ark.), Chairman of the Subcommittee on Criminal Laws and Procedures of the Senate Judiciary Committee, that lottery hearings have been scheduled for November 20 and 21. Senator Scott will be chairman for part of the hearings.

Senator McClellan advised Scott of hearing dates in a letter responding to his October 3 letter urging hearings this session to avert the possible closing of the Pennsylvania State Lottery, which benefits senior citizens. Both Scott and Senator Richard S. Schweiker (R-Pa.) have been pressing for action to halt the possible shutdown, which Scott said would be "extremely unfortunate."

"It is essential for early action to prevent the closing of our Pennsylvania Lottery for ever a short period of time because of its great benefit to our elderly citizens," Scott said. "I am pleased Senator McClellan has agreed this problem is urgent and I am delighted to cooperate in the upcoming hearings in any way I can."

Auto

An automobile is something your son manages to drive into the garage on the last drop of gas.

REGISTERED

HOLSTEIN DISPERSAL

Cochranville, Chester Co., near junction of Rt. 41 and Rt. 10 along Rt. 10 (North).

FRIDAY, NOVEMBER 1, 1974

1:00 P.M.

50 HEAD

39 Cows, 12 Young Heifers and Calves

Many fresh during Summer and bred back, others recently fresh, 12 due in Fall, 14 head of first calf heifers, pregnancy checked.

Several mature record cows from 15,000 to 19,000 pounds of Milk D.H.I.A. (AM. PM Testing)

Included in sale drs of: Paclamar Astronaut, (2) Whirlhill Kingpin, Ivanhoe Star, Performer, (3) Seiling Rockman, (3) Lassie Leader, (4) Admiral Imperial Chief, Hays First Minister, Round Oak Rag Apple Elevation, Fond Reflection, President Vernon, (2) Hector, Tara Hills Fond Citation.

Bred to Atlantic Sires.

Tested for Interstate, health charts.

Very nicely uddered herd of young cows with exceptional dairy type, in fine condition.

Sale held under cover. Catalogs at ringside.

Sale at 1:00 P.M.

STEPHEN PETERSHEIM
Cochranville, Pa.

Aucts. and Pedigrees
Carl Diller 717-464-2233
J. Everett Kreider 717-284-4517

Lunch

PUBLIC AUCTION

OF FARM MACHINERY

TUESDAY, OCT. 29, 1974

At 11:00 A.M.

To be held 20 miles Southeast of Lancaster, Pa., between Quarryville and Christiana, just off Routes 896 and 372 on Quaker Church Road.

Massey Ferguson 510 combine diesel, w-grain platform and 6 harrow row heads, 1 year old.

3 International tractors: 856 diesel w-cab, turbocharger and 18.4-38 duals; 656 diesel w-turbocharger and duals; 656 diesel utility w-2000 manure loader.

2 International trucks: 1800 load star tiltcab w-20 ft. body and dump; 225 w-16 ft. body and dump.

1971 Ford ¾ ton pickup - camper special.

650 IH forage harvester w-3 heads; 2 Farmhand and 1 Dion forage wagons; IH 56 blower; New Idea 7 ft. hay cutditioner; Hesston P.T. 12 haybine; N.H. 273 Baker w-thrower; two 16 ft. hay wagons w-sides; N.H. 56 rake; 12 ft. Glenco soil saver; 14 ft. Bush-Hog disc; J.D. KBA 32 disc; 14 ft. Lilliston rolling harrow; New Idea 214 manure spreader w-tailgate; Horning built tank manure spreader; 2 gravity bin wagons.

25 KW PTO standby generator.

15 ft. truck body; two 60 bu. 12 hole PRIDE OF THE FARM hog feeders; post hole digger; Little Rhino blade, dump trailer; Farmec silo unloader (for parts); 225 amp Lincoln welder.

Small items includes tools, log chains, forks, shovels, lumber, rope halters, new and used tires.

Shelled corn by the bushel - Straw by the ton.

Dairy equipment: 6 Surge milkers; Sputnik and stall cocks.

Free coffee and doughnuts day of sale till sale starts.

Martin Auctioneers
Blue Ball, Pa.

Sale by

Cainsdale Farms
IVAN R. YOST
Christiana, RD1, Pa. 17509
(215) 593-5326

Lunch Available

HOLSTEIN MILKING HERD

DISPERSAL

Having sold our farm and quitting farming we will sell on the farm located six miles East of Chembersburg, Pa., turn north off Rte. 30 at Schiers Furniture Store on Rte. 606, farm is midway between Schiers and Scotland Elementary School, leave Rte. 81 at Scotland Exit, go west on Rte. 997, turn south at School on

FRIDAY, NOV. 1, 1974

Sale at 12:00

65 Registered Holsteins

Certified; Accredited; Vacc.; Preg. Checked. Herd includes 56 milk cows of various age including many young animals, many fresh within last several months, others close and others in various stage of lactation. A good producing herd with 5 cows milking 80 lbs. or over. 9 heifers sell from 2 to 5 mo. of age, all sired by Comet, younger claves also sell. Sires of cows include 7 by Performer, 6 by Milk and Honey Ivanhoe, 5 by Hector, 4 by Don Auger Pride, 4 by Promis, 6 by Emperor Duke Archie, others by Sequoia Ideal Jo, Ivanhoe Jack, Flashy Boy, Butter Boy, Duplicator, Waybrook Paramount, Lucifer J Ty Vic, Model, etc., 1 Red & White cows sells. Bred animals carry ABC service. A good working herd to buy from.

Write for folder to Armour and Horst, Marion, Pa. 17235.

Terms: Cash; Lunch at Sale; Sale in Tent.

Ralph W. Horst, Auctioneer
Fred M. Naugle, Pedigrees
Eberly and Gossert, Clerks

Ralph W. And Helen M. Brechbill
Chambg., Pa., R. 1 - Owners

THREE-IN-ONE

CHAROLAIS SALE

at the Farmers Livestock Exchange, Boonsboro, Md.
[near Hagerstown, Md.]

MONDAY, NOVEMBER 11 — 12 NOON

75 Lots — All Purebreds — 11 Bulls
Polled Bulls — Polled Females
Full French Bull

Two very select herds are dispersing (Mar-B Ranch of N Y. and Neola Stock Farm of Pa) and N Y.'s oldest Charolais herd, Deer Hill Farm, is selling their Full French herd bull and 20 big cows

A SELECT OFFERING OF PRODUCTIVE COWS & HEIFERS

Catalogs on request

Write:
BUZZ GAREY
Box BB, 100 Walnut Lane — Morrisville, Pa. 19067
[215] 295-6664

L & S AUCTION CENTER

RD1, STRASBURG
ON ROUTE 896

CONDUCTOR OF PUBLIC SALES ON YOUR PROPERTY OR IN OUR AUCTION CENTER

Real Estate • Antiques • Farm • Household

PUBLIC AUCTION

WEDNESDAY, OCTOBER 30, 6:30 P.M.

FINE LINE OF HOUSEHOLD FURNISHINGS & ANTIQUES

PHONE 687-8505

LARRY L LEFEVER, AUCTIONEER
RICHARD P. SCHROYER, AUCTIONEER

Receiving Hours — Mon., Thurs. 7-9 P.M.; Sat. 9 to 12 or by Appointment.

ROLLING HILL FALL ROUNDUP

AYRSHIRE SALE

Saturday, November 2, 1974

at 12:30 P.M.

to be held at the ROBERT ARMOUR FARM, MOUNT UNION, PA., located on the Germany Valley Rd. - 3 & one-half miles northeast of Shirleysburg & 7 miles south of Mount Union.

FEATURING 50 HEAD HANDPICKED REGISTERED AYRSHIRES

There will be 12 head from Rolling Hill and the balance has been selected from some of the best Ayrshire herds in the U.S. and Canada. Many will be close up or just fresh. There has been strong emphasis put on selection of individuals with strength of Pedigree.

4 YOUNG BULLS SELLING:

(3 of the dams have over 20,000 M. 800 F.), Show Ring Winners & Prospects, Top Breeding Individuals, Daus. and Gr. Daus. of the breed's best Sires. Also a few young heifers selling!

BACKED BY PRODUCTION:

Among the early consignments - 10 head have dams with records over 17,000 Lbs. Milk.

SEMEN SELLING FROM THE FOLLOWING OUTCROSS SIRES:

Lloyd Royal, Oracle, Lightning, Ben's Ace, and Majestic.

Write or phone Farm for Sale Catalog - 814-542-9946 or 9255.

Sale Mgr. - Armour & Horst Sales Service, Marion, Pa.
Auctioneers: Ralph Horst & John Merryman
Selections: Gary Rutter

Public Sales Register

SAT. OCT. 26 - 1 p.m. Annual Special Feeder Calf and Yearling Sale to be held at the Aberdeen Sales Company, Inc., Livestock Auction Market located on Rt. 22 6 mi. east of Bel Air, Md., 6 mi. west of Aberdeen, Md., in Churchville, Harford Co., Md. Sale by Aberdeen Sales Co. Inc. Livestock Auction Market, P.O. Box C, Aberdeen, Md.

SAT. OCT. 26- 10 a.m. Dairy Herd and Machinery Auction for John L. Brown located on Sandy Ridge Rd. ½ mi. E. of Rt. 523 from Sandy Ridge Church, 2½ mi. S. of Sergeantsville, N. J. 2½ mi. N.E. of Stockton, N.J., 9 mi. S.W. of Flemington, N.J. take Rt. 523 at Dvoors Circle, only 2½ mi. from Pa. Line. Col. Fred R. Daniel, Auctioneers, Inc. Neshanic Sta., N.J. 08853

SAT. OCT. 26 - 1 P.M. Public Sale of Real Estate located along Slab Road, 1 mile South of Route No. 372, Slab

MON. OCT. 28- 1 p.m. Hereford Sale, 50 Head bulls and Bred Heifers at Lauxmont Farms, RD1, Wrightsville, Pa. Sale by Dutchman Hereford Company.

TUES. OCT. 29 - Public Sale of Full Line of Farm Machinery at the farm. Road is located between Route No. 74 and Norman Wood Bridge: Lower Chanceford Twp., York Co., Pa. Sale by Charles E. and Marian L. Nicodemus; Kersey A. Bradley, Auctioneer.

SAT. OCT. 26 - 11:30 A.M. Punlic Sale of Valuable Real Estate and Personal Property located at Conestoga Center, Pa. 7 miles south of Lancaster, Conestoga Twp., Pa. Sale by David A. Herr; Carl Diller and J. Everett Kreider, Aucts.

Follow 896 Southeast of Lancaster to combination of Rtes. 896 and 372 at Bart; when these 2 Rtes. separate, watch for Valley Rd. and follow East for 2 miles to Quaker Church Rd. then South on Quaker Church Rd. under railroad bridge to farm. About 3 or 4 miles Southwest of Christiana, Pa. Sale by Cainsdale Farms, Phone 215-593-5326, Martin Auctioneers, Blue Ball, Pa.

TUES. OCT. 29- 7:30 p.m. 4th Yearling Steer Sale at Narrows Livestock Auction Market, Inc., Narrows, Virginia.

TUES. OCT. 29 - 6 P.M. Public Auction of Furniture, Glassware, Appliances, etc. located at Farmersville, 3 miles East of Brownstown, Lancaster Co. Sale by John J. Rutt; Richard Murray, Auctioneer.

TUES. OCT. 29-7 p.m. 30 Registered Holstein Cows and Heifers at the Harry Rudnick and Sons,Inc., Livestock Sale at Galena, Md. Consigned by Raymond Cohee of Henderson, Md. Sale immediately following will sell 25 Grade Holstein Cows consigned by Lemuel Kinnamon of Greensboro, Md.

TUES. OCT. 29 - 11 a.m. Lockeway Farm Sale at the former Ray Smith Farm just east of Frederick, Maryland. Take the South Street Exit off the Frederick Bypass. Selling 100 head of Registered Holsteins for Mr. & Mrs. Reuben Locke, RD6, Frederick, Maryland. A. Doty Remsburg, sale Mgr. and Auctioneer, Norman D. Hill, Associate, Jefferson, Maryland.

TUES. EVE. OCT. 29- 7 p.m. Night Dairy Dispersal at the Glenn Fuller Farm, 3 mi. from Middleburg between Tioga and Wellsboro. Sale by Rumseys' of Bath, N.Y.

WED. OCT. 30- New Holland Sales Stables, Inc. Annual Show and Sale, 250 Head of Cows at New Holland Pa. Judging at 10 a.m.

WED. OCT. 30 - 6:30 P.M. Public Auction of Household Furnishings and Antiques at RD1, Strasburg, Pa. Rt. 896. Sale conducted by L & S Auction Center, Larry Lefever and Richard Schroyer, Auctioneers.

WED. OCT. 30- 1:30 p.m. Public Sale "Charolais Dispersal" located on "Fox Hallow Farm", 12 miles N.E. of Williamsport, Pa., 7 miles N.E. of Montoursville, just off the Farragut-Huntersville Rt. 864 Highway. Sale by Dr. Paul Reis; Max Fraley and Son and Carl Diller, Aucts.

WED. OCT. 30- 11 a.m. Public Sale of 44 acre dairy farm and 2 separate tracts containing 10 acres each, Dairy Herd and Farm Equipment, Milk Processing Equipment for bulk and retail sales, chicken fry operating restaurant and gift shop located in Adams County, Pa., 11 miles North of Gettysburg or 4 miles northeast of Biglerville; Known as Bull Valley Dairy. Sale by Raymond D. Carter, owner, RD1, Aspers, Pa. Clair R. Slaybaugh, Auctioneer.

THURS. OCT. 31 - 7 P.M. 2nd Feeder Calf Sale at the Fauquier Livestock Exchange, Marshall, Virginia

Thurs. Oct. 31 - Two Feeder Cattle Sales in one day. At 1:00 p.m. Culpeper Feeder Calf Assoc at Culpeper Agricultural Enterprises 3 mile south of Culpeper on Rt. 29 and at 7 p.m. Marshall Feeder Cattle Assoc. at Fauquier Livestock Exchange 1 mile south of Marshall on Rt. 55.

THURS. OCT. 31 - 6 P.M. Public Auction at the Hat & Gavel Auction Co. located one mile North of Lititz along Rt. 501. Wilbur Hosler and Jay M. Witman, Auctioneer.

THURS. OCT. 31 - 6:30 P.M. Maryland Simmental Sale at the Maryland State Fairgrounds, Timonium, Maryland located just off I-83, 10 miles north of Baltimore and 40 miles south of York, Pa. For Catalogues write Merryman Simmental Sales, Sparks, Maryland.

THURS. OCT. 31- 1:30 p.m. Auction of fine Dairy Farm located in center of Morrisons Cove, ½ mile west of Curryville, Blair County, Pa., Sale by Herman & Mae Burket, Curryville, Pa.; Fred Kensinger, Auctioneer.

FRI. NOV. 1- 7:30 p.m. All Kinds of Feeder Cattle and All Weights at the South Branch Stockyards, Inc., Moorefield, West Virginia.

FRI. NOV. 1- 7 p.m. 2nd Feeder Calf and Yearling Sale to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U. S. Route 50.

FRI. NOV. 1 - 11 A. M. Young Bros. Complete Dispersal, Reigelsville, Pa. at the farm 1 mile west of Reigelsville, Pa. on Spring Hill Road, watch for signs on Rte. 611 just north of Reigelsville, 9 miles south of Easton, Pa., 26 miles east of Allentown, 25 miles north of Doylestown, Pa. Sale by Young Brothers, owners, Reigelsville, Pa. Sale managed by R. Austin Backus Inc., Mexico, N. Y. Auctioneers, and Penna Hol. Assoc., 839 Benner Pike, State College, Pa.

FRI. NOV. 1 - 12:00 Holstein Milking Herd Dispersal will sell on the farm located six miles East of Chambersburg, Pa., turn north off Rte. 30 at Schlers Furniture Store on Rte. 606, farm is midway between Schlers and Scotland Elementary School, leave Rte. 81 at Scotland Exit, go west on Rte. 997, turn south at School. Sale by Ralph W. and Helen M. Brechbill, owners, Chambersburg RD1, Pa. Ralph W. Horst, Auctioneer.

FRI. NOV. 1 - 6 P.M. Public Auction at Gap located off Route 41 - Lancaster Ave. opposite Turkey Hill Minit Market - Cross RR Bridge. Antiques sold at every auction. Ira Stoltzfus and Son, Auctioneers.

[Continued on Page 54]

BLACK and WHITE
HOLSTEIN FARM
2220 DAIRY ROAD
LANCASTER, PENNA.

Special — Whirlhill Kingpin Son out of an Excellent 91 Dam. Best record of 3 maternal Dams Avg. 18,790 pounds of Milk, 673 pounds Fat, Born 8/5/73. Exceptionally Good Stock Bull.

DEALERS IN TOP GRADE DAIRY COWS
Dairy Cattle Auction Sale 3rd Friday Night Every Month
CHARLES C. MYERS, Owner Phone 717—569-2106 717—569-6800
Park Myers, Sales Mgr. Private Sales Daily

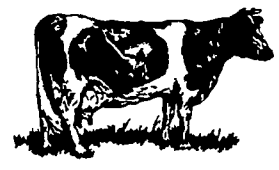
PUBLIC AUCTION
J. & S. SWINE FARM
"PRODUCTION SALE"
at RUDNICK'S SALES BARN, GALENA, MD.
"100" COMMERCIAL & REGISTERED GILTS & BOARS
FEATURING: 40 Bred Commercial Hamp/York Gilts, 5 Reg Bred Hamp Gilts, 5 Reg Bred York Gilts, 30 Open Hamp/York Commercial Gilts, 10 Reg Hamp Boars, 10 Reg York Boars (1 yr)
All swine are breeding age and Guaranteed Eligible for out of state shipment
SALE DATE: SATURDAY, NOVEMBER 2nd, 1974 at 1:00 p.m.
LOCATION: Route 213, GALENA, MD. H. Rudnick & Sons, Inc., Sales Managers and Auctioneers
Consigned by: J & S SWINE FARM of Berlin, Md.
Farm Manager: Howard Tribbott
Lunch Served
Sale Held at Galena, Md.

FALL — 1974
NARROWS FEEDER CATTLE ASSOCIATION SALE
—AT—
NARROWS LIVESTOCK AUCTION MARKET, INC.
NARROWS, VIRGINIA Phone (703) 726-2152
Oct. 29 4th Yearling Steer Sale 1,000 Hd.
(ALL SALES ARE ON TUESDAY AT 7:30 P.M.)
All Cattle will be weighed in and Sold the same day Cattle will be Graded by Virginia Division of Markets For additional information - Call - 703-921-3586
WEEKLY SALE EVERY SATURDAY
2:00 P.M.
"SERVICE IS WHAT WE GIVE"

SPECIAL FALL FEEDER CATTLE SALE
SPECIAL ROUND-UP SALE
FRIDAY, NOVEMBER 8th
At 2:00 P.M.
800-1000 head of 2 year old yearlings and calves. Be sure to attend these sales.
TERRA ALTA STOCKYARDS
Terra Alta, West Virginia
For further information call 304-334-2788 or in the evenings 301-334-3940.

SPECIAL FALL SALE
Oct. 31 - 7 P.M. 2nd Feeder Calf Sale
1200-1500 Head
State Graded in uniform lots according to breed, grade, sex and weight.
Sponsored by
Marshall Feeder Cattle Association
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Virginia 703-364-4861

In The Center of the Garden Spot of America
NEW HOLLAND SALES STABLES, INC.
New Holland, Penna.
10 miles East of Lancaster, Penna.
ANNUAL DAIRY SHOW and SALE
WEDNESDAY, OCT. 30, 1974



Show - 10:00 A.M. Sale 12:00 Noon
Official Judge - Dr. John L. McKitrick
Columbus, Ohio
250 TOP HOLSTEINS 250
We will have some of the finest Holsteins selling from the Eastern United States and Canada
This is a rare opportunity to purchase top replacements for your herd In past years several cows purchased here have classified "Excellent" and have made high records for many well satisfied Holstein breeders
Come and see the judging and purchase any of the top cows The sale of the prize winning cows will be at 1 30 P M
NEW HOLLAND SALES STABLES, INC.
New Holland, Pa. 17555
Abe Diffenbach, Manager Phone 717-354-4341

Public Sales Register

[Continued from Page 53]

FRI. NOV. 1 - 1 P.M. Registered Holstein Dispersal of 50 Head, Cochranville, Chester Co., near junction of No. 41 and No. 10 along No. 10 (North). Sale by Stephen Petersheim, Cochranville, Penna.; Aucts. and Pedigress, Carl Diller and J. Everett Kreider.

SAT. NOV. 2-12 Noon Echo Point Farm Complete Dispersal, Fairdale, Pa., Susquehanna, Pa. located on Rt. 706 in the village of Fairdale, 5 miles West of Montrose, 20 miles East of Wyalusing & Rt. 6. Sale by Carl & Shirley Hibbard; Merton L. Bunnell, Auctioneer.

SAT. NOV. 2-11 a.m. Seawood Farm Milking Herd Dispersal at the farm located one mile southeast of Route 18, six miles west of Lewes and 8 miles east of Georgetown, Delaware. Sale by Homer Bryan, Owner, Lewes, Delaware; A. Doty Remsburg, Sale mgr. and Auctioneer, Jefferson, Maryland.

SAT. NOV. 2- 10 a.m. Public Auction of Carriages and Sleighs to be held at Intercourse, Pa. approx. 10 miles East of Lancaster, Pa. on Route 340. In Intercourse, go right on Queen Street, it's right beside Deitsch Shier Motor Inn. Sale conducted by Martin Auctioneers, Inc.

SAT. NOV. 2 - 1 P.M. Cow Sale 60 Head Cattle from Mr. and Mrs. Burdette Mase, will be sold on the Farm of Bob Slingerland, located 2 miles South of Troy, Pa., Bradford County, on Route 14. Sale by Bob Slingerland, Troy, Pa. George Scott, Auctioneer.

SAT. NOV. 2-1 p.m. Public Auction J & S Swine Farm "Production Sale" at Rudnick's Sales Barn, Galena, Md. Consigned by J & S Swine Farm of Berlin, Md.

SAT. NOV. 2-11 a.m. Public Auction "Laundramat" Commercial equipment to be held at Harry Rudnick & Sons, Galena, Md. Rudnick & Sons, auctioneers and Managers.

SAT. NOV. 2 - 12:30 P.M. Rolling Hill Fall Roundup Ayrshire Sale to be held at the Robert Armour Farm, Mount Union, Pa., located on the German Valley Rd., 3 and one half miles northeast of Shirleysburg and 7 miles south of Mount Union. Sale Mgr. Armour & Horst Sales Service, Marion, Pa; Ralph Horst and John Merryman, Auctioneers.

SAT. NOV. 2 - 11 A.M. Complete Herd Dispersal Sale for Norman Gerhart to be held at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of breeding unit. Charles C. Myers Sales Manager.

SAT. NOV. 2 - 10 A.M. Public Sale of Antiques and Household Goods located 1½ miles South of Quarryville off Rte. 472, second crossroads turn East on Solanco Rd. along Pumping Station Road. Sale by Aldus J. Peters; Lloyd H. Kreider and Randal Kline, Auctioneers.

MON. NOV. 4-11 a.m. Public Auction of Farm Machinery at Bloomingdale Farm, Route 213, 2 miles South of Cecilton, Md. Sale by Merritt Bramble, Sr., owner, Cecilton, Md. Harry Rudnick and Sons, Inc. Sales Managers and Auctioneers.

TUES. NOV. 5 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. NOV. 6- 9:30 a.m Consignment Sale by David H. Good, located ½ mile north of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. F. Snyder, R. Martin and C. H. Wolgemuth, Auctioneers.

WED. NOV. 6 - 10:30 A.M. Ideal Farms Milking Herd and Close Bred Heifer Sale Augusta, N.J. at the farm located on Rte. 206 only six miles north of Newton, N.J. Sale by Ideal Farms, Jacob Tanis, owner, Augusta, N.J. R. Austin Backus Inc., Sale Mgrs. and Auctioneers, Mexico, N.Y.

THURS. NOV. 7-12 Noon Complete Dispersal of 38 Head Dairy Cows and Heifers, Full line farm machinery located along Route 22, at East end of Thompsontown, Juniata County. Sale by Noah Sauder, owner, Thompsontown, Pa.; Long Bros., Auctioneers.

FRI. NOV. 8 - 7 P.M. Special Fall Feeder Sale at the Vintage Sales Stables, Inc., Paradise, Penna.

FRI. NOV. 8 - 1 P.M. State Graded Feeder Calf Sale at Cowanesque Valley Livestock Market, Knoxville, Pa., Tioga County. Sale sponsored by Northern Tier Beef Cattlemens Association.

SAT. NOV. 9 - 10 A.M. Weaver's Hardware Store (Going Out of Business Sale) Public Sale of Real Estate, Hardware Store, Items and Equipment located in Martindale (between Hinkletown and Terre Hill), Lancaster County, Pa. Sale by Weaver's Hardware Store, Mary M. Weaver, Prop. T. Glenn Horst, Auctioneer.

SAT. NOV. 30- 10:30 a.m. Public Auction of 75 Acre Farm, Farm Tractors and Farm Equipment, York-Hamp Cross Hogs, located along Route 125; 2 miles West of Pitman; 9 miles South of Shamokin; 6 miles North of Hegins; in Mahantongo Valley, Penna. Sale by Glenn C. Masser, owner; George N. Deibert, Auctioneer.

[Continued on Page 55]

GAP AUCTION

FRIDAY EVENING, NOV. 1, 1974

6:00 P.M.

Located Off Route 41 - Lancaster Ave. Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES SOLD AT EVERY AUCTION

Inspection Friday from 9 00 a m until sale time

CONSIGNMENTS ON MONDAYS FROM 8:00 A M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

ECHO POINT FARM

COMPLETE DISPERSAL

Fairdale, Pa. Susquehanna, Pa.

Having sold our farm we will sell the following personal property at Auction. Located on Rt. 706 in the village of Fairdale, 5 miles West of Montrose, 20 miles East of Wyalusing & Rt. 6.

SATURDAY, NOV. 2, 1974

12:00 Noon

45 Registered Hi-Grade Holsteins 45

12 Reg. 33 Grades

All 30 day TB & blood tested free herd. Calfhood vacc., TB accredited Na. 44873. Brucellosis Certified No. 16802. Pregnancy examined. Pa. & Interstate health charts.

This top Susq. Co. herd consists of 34 milch cows & real nice open yearlings, 5 started calves 3 to 6 mo. old, 27 fresh or due Aug. thru Jan., majority late Sept., Oct. & Nov. Above group includes 16 first & second calf heifers.

DHIA Sale Highlights: No. 48 Reg. 23,693 M 873 F and 22,645 M 826 F, bred to Elevation. Has a beautiful Transmitter dau. due first calf at sale time; No. 53 Reg. 25,111 M 852 F, 24,109 M 759 F, bred to Elevation; No. 16 Reg. fresh with second calf, dam has 3 records averaging over 20,000 M 750 F; No. 8 Reg. 19,299 M 689 F due Nov. 15; No. 25 Reg., first calf, bred to Elevation, dam has 20,397 M 803 F; No. 14 Reg., 1st calf, 15,621 M 616 F, will be fresh soon.

Grades: No. 28 due Jan., 2 records over 19,000 M 700 F; No. 34 due Nov. 22, 670 M; No. 46 due Jan. 2 records 17,000M with 3.9 percent; No. 57 Due Nov. 18, 415 M 654 F; No. 1 due Nov. 17, 085 M 632 F; No. 9 due Nov. 15, 775M 637 F; No. 15 due Oct. 13, 072 M 584 F; 5 cows from 19,299 M to 25,111; 10 cows from 15,000 M to 18,415 M as first & second calf heifers. 4 cows have milked over 100 lbs. per day.

Service Sires — Elevation, Collins Crest Majority and Wind Drift Master Jim.

1972 IHC Model 1210 ¾ Ton 4 Wheel Drive Truck 21,000 Miles, A-1

IHC Farmall H tractor, A-1; New Idea 125 Bu. spreader, 16 in. Papec blower, 3 DeLaval long tube 55 lb. milkers, battery charger, quantity lumber, Elc. fencer, JD PTO tire pump and many other tiems.

TERMS — Cash or Approved Check

Lunch Tent Catalogs

CARL & SHIRLEY HIBBARD

Fairdale, Pa.

MERTON L. BUNNELL, Auctioneer
Springville, Pa. Ph. 965-2375
ALBERT W. SMITH, Pedigrees

NORMAN W. GERHART

COMPLETE DISPERSAL

SATURDAY, NOVEMBER 2

AT CHARLES MYERS

BLACK & WHITE FARM SALE BARN

LANCASTER, PA.

At the Black & White Farm sale barn located just off Rte. 283 (take Flory's Mill exit) just past the ABC Stud Barns. 1 mile west of Lancaster, Pa.

100 HOLSTEINS SELLING!!

(53 Registered - 47 Grades - Grades mostly purebred but papers lapsed under previous owner - 60 Milking Age - 40 Bred & Open heifers)

TOP PRODUCTION SELLING!!

2 sell with 773 and 856-lbs. fat.
13 sell from 601 to 698-lbs. fat.
13 sell from 505 to 576-lbs. fat. (several at 2 yrs.)
19 sell from 400 to 499-lbs fat. (15 at 2 yrs.)
Others on test now.

TOP FAMOUS SIRES REPRESENTED!!

12 by Milk & Honey Ivanhoe - 10 by Howacres Stylemaster Prince - 6 by Mookown Optimist.

3 by Dividend Performer - 3 by Ivanhoe Jack - Penn Otco Kenny - Idol - Skylark etc.

SERVICE SIRES INCLUDE!!

10 to Howacres Stylemaster Prince - 4 to Kenny - 2 to Chapel Bank Starline

Many are just fresh or close springing at sale time. Reason for this sale date

THIS IS A GOOD WORKING HERD OF HOLSTEINS — THEY ARE USED TO HARD WORK AND WILL FOR YOU!!

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS COMPLETE DISPERSAL!!

Sale Starts 11 00 A.M Lunch Available Catalogs

Credit available from Charles C Myers.

Sale arranged by

CHARLES C. MYERS
2200 Dairy Lane
Lancaster, Pa.
717-569-2106

Auctioneers

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

OWNER,

NORMAN W. GERHART
R.D.2 Mt. Joy, Pa.
717-285-5711

MARYLAND

SIMMENTAL SALE

Thursday, October 31, 1974 6:30 P.M.

MARYLAND STATE FAIRGROUNDS, TIMONIUM, MARYLAND

(Located just off I-83, 10 miles north of Baltimore and 40 miles south of York, Pa.)

SELLING 131 LOTS

2 Purebred Bulls - 1 Yearling ⅞ Heifer - 2 ⅞ Embryo.
2 ¾ Cows with ⅞ Heifers - 22 Bred ¾ Heifers.
19 Open ¾ Heifers - 17 ½ Cows with ¾ Heifers.
61 Bred ½ Heifers - 5 Open ½ Heifers.

After the introduction of SIMMENTAL cattle to North America just seven years ago their popularity has exploded. They are the dominant breed of cattle in Europe - due to their fast weight gains, milking ability, fertility and docility. Come to this sale and invest in a Simmental.

This is the largest number of Simmentals to be sold in a consignment sale on the East Coast. Prominent sires represented include: Bismark - 12 daughters; Firn - 13; Florian - 11; Galant - 2; Lacombe Achilles - 7; Lafayette - 8; Lohner - 7; Pacific - 5; Parisien - 10; Sultan - 6; Toni 12.

Cocktails and Buffet Supper at 5:00 P.M.

FOR CATALOGUES WRITE

MERRYMAN SIMMENTAL SALES,

SPARKS, MARYLAND 21152
PHONE: 301-771-4624 or 771-4321
301-666-8280 or 666-2388

Public Sales Register

(Continued from Page 54)

FRI. NOV. 15 - 8 P.M. Nite Cow Sale at the Black & White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in-Theatre or ¼ mile West of Breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

FRI. NOV. 15- 12 Noon Special Graded Sale at the Lancaster Stockyards, Inc. Lancaster, Penna.

SAT. NOV. 16- 12:30 p.m. Public Sale of Seasoned Walnut and Other Lumber on the Schlough Farm located between Alleghynville and Maple Grove Park between Camp Road and Schlough Road, 3 miles south of 625 at Knauers, Brecknock Township, Berks Co., Pa. Terms by Schlough Farms; H. H. Leid Auction Service.

SAT., NOV. 16 - 1:30 p.m. Public Auction of 300-350 - Feeder Pigs. Located between Womelsdorf and Myerstown along Route 422, at Stouchsburg take Scharff Road South 1 mile, third farm on left, ½ mile North of Sheridan Furnaces; Marion Twp. Berks County, Penna. Terms by Walter Horst. Auctioneers: John E. and Paul E. Martin.

THURS. NOV. 28 - Public Sale of Farm Real Estate and Farm Equipment located in Jefferson Township, Berks County, Pa. 1 mile West of Tulpehocken High School. Sale by Delmar E. Brandt; Earl Buffenmeyer, Auctioneer.

SAT. DEC. 21-9:30 a.m. Consignment Sale located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for Sale Sign. Sale by David H. Good; F. Snyder, R. Martin and C. H. Wolgemuth, Auctioneers.

SAT. DEC. 28-11:30 a.m. Public Sale of Farm Machinery at Oak Shade, 1 mile North of Little Britain, along Jackson Drive. Sale by Lloyd Wolf, RD2, Quarryville, Pa. Lloyd H. Kreider, Auctioneer.

FRI. JAN. 24 - 10 a.m. Public Sale of 150 Draft Horses and Mules to be held at the Lebanon Valley Livestock Market, Fredericksburg, Pa. Sale by Paul S. Waltermyer, Jonestown RD1, Pa. Wilbur Hosler, Auctioneer.

CONSIGNMENT SALE
WEDNESDAY, NOV. 6, 1974
9:30 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa.
WATCH FOR SALE SIGN.

Tractors, Farm Machinery, Horse drawn implements, tools, new hardware, New Holland No. 350 Grinder & Mixer, Melroe Bob Cat, 2 large tractor tires and rims 23-1 & 34, Hay, Straw, Large variety of New Lumber, Paneling, Insulation, flag board, doors, alumn. Storm doors, the following articles are in extra good condition.

Lots of nice and clean articles, 2-K.W. A.C. generators, 125 VAC Hercules with electric start, new 6 cyl. Hercules gas engine, new 2 cyl. Wisconsin gas engine electric start, 14 small gas engines ½ to 5 H.P., used A.C. motors, air compressors, air regulators and assorted plumbing and electric tools, etc., etc.

We sell on commission.

Fruit man will be back with load of fresh fruit direct from Florida.

DAVID H. GOOD
717-656-9024
F. Snyder, R. Martin, C. H. Wolgemuth, Auct.
Next Sale Wednesday, December 21
NOT RESPONSIBLE FOR ACCIDENTS

Sale Reports

Charolais Production Sale
Stauffer Homestead Farm
East Earl near Goodville
Saturday, Oct. 12th

Stauffer Homestead Farm in East Earl near Goodville held it's first Charolais Cattle Production sale on the premises, Saturday, October 12th.

Top price for bulls was recorded at $505 - paid for a purebred yearling bought by Roy G. Kapp of Mt. Joy.

Carl Johnson of Boyertown bought the top 3 in 1 combination, a bred cow with a calf at her side for the price of $700.

Bred heifer top price was $460 bought by Elwood Noss of Sinking Springs.

In the 4-H and FFA Club steer class, top price was $305 bought by Carl H. Rabenold of Kutztown.

A Chianana-Swiss crossbred bull calf brought $360.

Luncheon was served by the Goodville Fire Company with Abram W. Diffenbach as Auctioneer.

Charolais Show
Vintage Sales Stables, Inc.
Paradise, Pa.

Friday, October 18, 1974, Vintage Sales Stables held their annual Charolais-cross feeder show and sale.

There were approximately twelve consignors for this sale, with 460 steers entered. Eighty of these were shown in sixteen lots of five steers at the 2:00 p.m. show.

Loren Conner, manager of Mal-Allen Charolais Farms, Rahms, Pa. was judge for the afternoon show.

Daniel Good, Columbia RD1, took first, second, and third place pens in the show with his calves bought in Virginia. He received three trophies from the Vintage Sales Stables. The Colonial Charolais Association also presented a $50 savings bond for first place, and a $25 bond for second.

The 7:00 p.m. sale was managed by Kenneth E. Hershey. Auctioneers were Norman Hart and Alvin Horning.

Weights averaged from 300-715 lb. Steers sold from 33.25-52.00. One individual calf weighed 445 and sold for 67.00. Most calves sold from 36.00-40.00.

Clayton Kleinfelter, auctioneer, reported that the Marion Louser Estate at North Cornwall Township sold for $180,500. The property consisted of 119 acres, and was sold on October 19th.

TRY A CLASSIFIED AD!

SEAWOOD FARM
MILKING HERD DISPERSAL

At the farm located one mile southeast of Route 18, six miles west of Lewes and 8 miles east of Georgetown, Delaware.

SATURDAY, NOVEMBER 2
11:00 A.M.

120 HOLSTEINS SELLING 120

68 Registered Cows - 49 Grade Cows - 3 Registered Bulls

DHI tested with current herd average 15,728M 3.9 percent 615F. Tested within 30 days for interstate Shipment.

EXCELLENT BLOODLINES

Many selling are descendants of Osborndale Ivanhoe, who was used heavily in the herd. There are daughters of Ecraso Golden Topper (3), Hilltop Apollo Ivanhoe (3), Eagle Point Design Bonus (7), Kilinsdale Ivanhoe Jack (4), Whirlhill Kingpin (1), Simpson Farm Tidy Gent (2), Rockdale President (1), Emperor Duke Archie (1), Brookfield Baron Ace (8), Paclamar Astronaut (1), ten daughters of a son of Arlinda Chief, and many others by popular sires.

PLENTY OF BASE MILK

26 fresh in July - 13 in August, 16 in September and 15 more due near sale time.

Some outstanding cow families with generations of good solid records.

The grades are a top producing group with 14 over 20,000 and 16 outstanding first-calf heifers.

The bulls include the Grand Champion of the 1974 Delaware State Fair.

Here is an excellent opportunity to buy foundation cattle.

Catalogs on request — Sale in heated tent
Lunch available

HOMER BRYAN,
Owner
Lewes, Delaware

A. DOTY REMSBURG
Sale Mgr. & Auctioneer
Jefferson, Maryland

YOUNG BROS. COMPLETE DISPERSAL
FRIDAY, NOVEMBER 1
REIGELSVILLE, PA.

At the farm 1 mile west of Reigelsville, Pa. on Spring Hill Road. Watch for signs on Rte. 611 just north of Reigelsville, 9 miles south of Easton, Pa., 26 miles east of Allentown, 25 miles north of Doylestown, Pa.

100 REGISTERED HOLSTEINS

(54 Milking Age - 18 Bred Heifers - 19 Op. Yrlgs. - 9 Hfr. Calves)

All tested within 30 days for immediate interstate shipment. Exam for Preg. & Mastitis.

ROLLING DHIA HERD AVERAGE — 9-74 53 Cows 15,187 Milk 3.9 percent 598 FAT!!

THESE HIGH RECORD COWS ALL SELL!!
4 from 808 to 892-lbs. fat
6 from 703 to 798-lbs. fat.
12 from 612 to 694-lbs. fat.
13 from 505 to 588-lbs. fat. (8 at 2 yrs. - 4 at 3 yrs.)
3 from 405 to 499-lbs. fat. (2 yrs. of age)
7 on test with first calf.

DAUGHTERS OF THESE FAMOUS SIRES SELL!!
8 by "ASTRONAUT" - 6 by "KINGPIN" - 5 by "IVANHOE STAR" - 3 by "BLACK EAGLE" and others.

THE "ASTRONAUTS" SELLING!!
1 with 777 F. and "VG" and contracted to Eastern A.I. - 1 with 18,000 M. at 3 yrs. and "GP" another with 18,325 M. at 4 yrs. - another with 667 F at 2 yrs. - 1 with 536 F. at 2 yrs.

SERVICE SIRES INCLUDE — 6 to Gay Ideal - 5 to Ivanhoe Star - 6 to Charmcross, Elevation Transmitter - Ivanhoe Dandy and others.

Farm has been sold and herd must be dispersed. Credit available thru Charles C. Myers, 2220 Dairy Lane, Lancaster, Pa. 717-569-2106.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS GOOD DISPERSAL!!

Sale starts 11:00 A.M. — Lunch Available Under Cover — Catalogs

R. AUSTIN BACKUS INC.
Sale Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

YOUNG BROS.
Owners,
Reigelsville, Pa.
215-749 2558

PUBLIC AUCTION

AT THE NEW
HAT & GAVEL AUCTION CO.

One mile North of Lititz along Rt. 501

THURSDAY, OCTOBER 31
Starting at 5:30 P.M.

ANOTHER LARGE GENERAL HOUSEHOLD SALE

This Sale Consists of a Wide Variety of Good Used Furniture; Beds, Tables; Chairs; New Appliances; Dishes; Lights, Etc.

LOOK FOR OUR AD NEXT WEEK
We Will Have The Listing for Nov. 7
And Nov. 14 Big Antique Sales

We are Receiving Antique Consignments for these Sales.

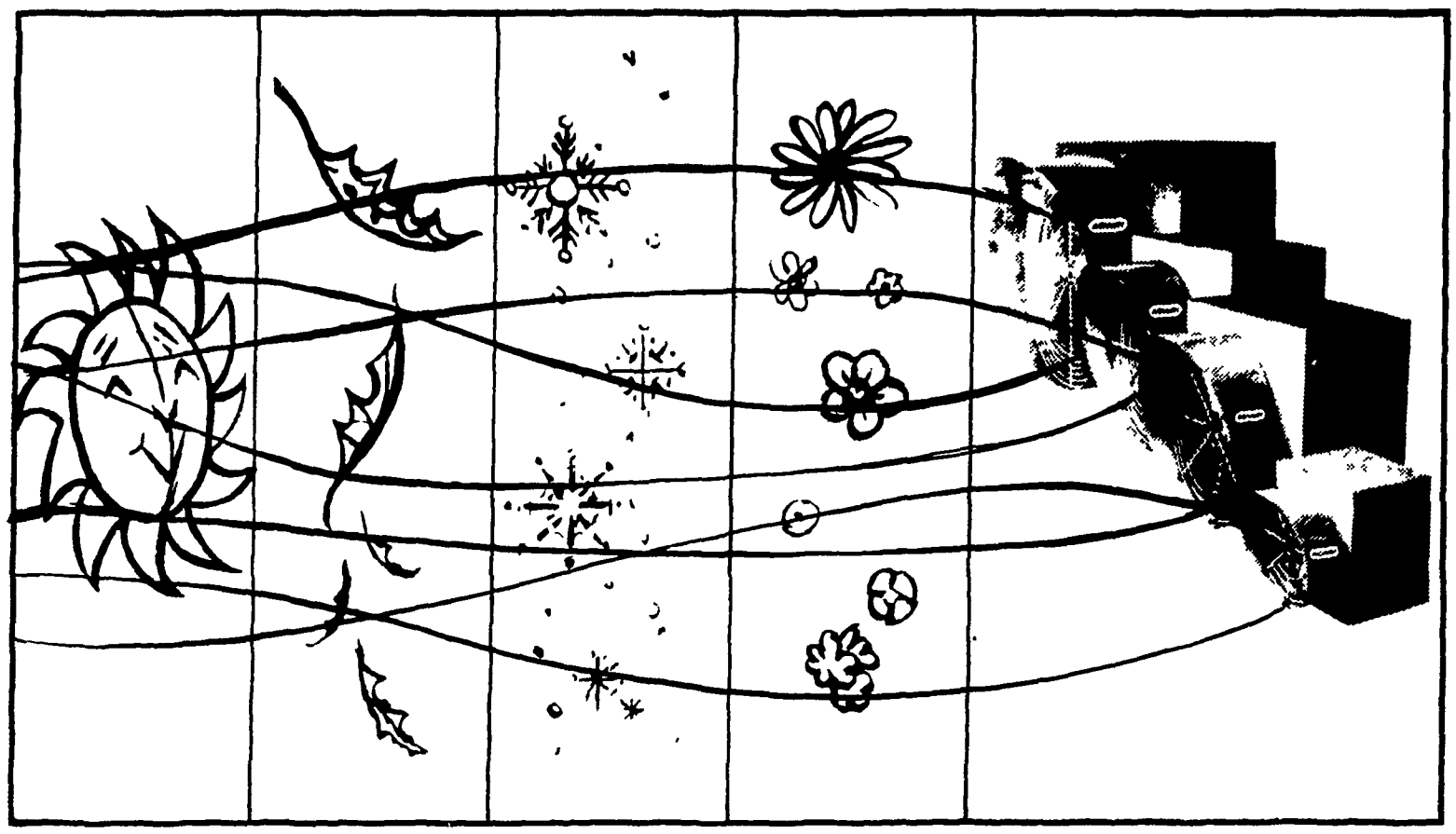
We specialize in Public Auctions, Estates and Antiques.

WILBUR H. HOSLER
306 Owl Hill Rd., Lititz

JAY M. WITMAN
RD3, Manheim, Pa.

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — Call 626-0254
Receiving Hours Monday, Noon to 9 P.M., Wednesday, 9 A.M. to 6 P M ; Tuesday, Pickup Day

AGWAY



Fresh air for all seasons

- **Removes moisture, odors, gases and disease organisms**
- **Keeps temperatures comfortable**
- **Helps hold profitable performance**

Dairy cows, steers, swine and chickens just don't produce as they should when high humidity and overly warm or cool temperatures hit the discomfort point.

The answer? Good ventilation without drafts or sudden blasts of cold air. The kind of ventilation you get with Agway variable-speed fans and controls, in conjunction with single speed fans in designing a ventilation system.

Agway's variable-speed fans change the ventilation rate as needed. No sudden starts or stops. They simply speed up or slow down to assure a continued movement of fresh air. Available with 20" or 24" blades with capacities up to 3750 CFM.

The Sensing Unit keeps everything under control. Solid state for accurate performance and maximum reliability. Calibrated from 45° F to 95° F.

Agway variable-speed fans and controls are easy to install in existing or new facilities. Check with Agway for details. Then give your livestock a breath of fresh air. They'll bless you for it.

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665-5001

HENRY B. HOOVER, INC.
Ephrata
733-6593

LANCASTER STORE
394-0541

THOUGHT FOR THE WEEK

The trouble with the guy who talks too fast is that he often says something he hasn't thought of yet.

NEW HOLLAND STORE
354-4526

QUARRYVILLE STORE
786-2126

SALUNGA STORE
898-2248
653-1864